

# Package ‘shinydashboardPlus’

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**Type** Package

**Title** Add More 'AdminLTE2' Components to 'shinydashboard'

**Version** 0.7.5

**Maintainer** David Granjon <dgranjon@gmail.com>

**Description** Extend 'shinydashboard' with 'AdminLTE2' components.  
'AdminLTE2' is a free 'Bootstrap 3' dashboard template available  
at <<https://adminlte.io>>. Customize boxes, add timelines and a lot more.

**License** GPL (>= 2) | file LICENSE

**Imports** shiny, htmltools, shinydashboard

**Suggests** styler (>= 1.2.0), shinyAce, shinyWidgets, shinyEffects,  
shinyjqui, knitr, rmarkdown

**URL** <https://github.com/RinterFace/shinydashboardPlus>,  
<https://rinterface.com/shiny/shinydashboardPlus/>

**BugReports** <https://github.com/RinterFace/shinydashboardPlus/issues>

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accordion *AdminLTE2 accordion container*

**Description**

Create an accordion container

**Usage**

```
accordion(..., inputId = NULL)
```

**Arguments**

...	slot for accordionItem.
inputId	Unique accordion id.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        accordion(
          inputId = "accordion1",
          accordionItem(
            title = "Accordion 1 Item 1",
            color = "danger",
            collapsed = TRUE,
            "This is some text!"
          ),
          accordionItem(
            title = "Accordion 1 Item 2",
            color = "warning",
            collapsed = FALSE,
            "This is some text!"
          )
        ),
        accordion(
          inputId = "accordion2",
          accordionItem(
            title = "Accordion 2 Item 1",
            color = "danger",
            collapsed = TRUE,
            "This is some text!"
          ),
          accordionItem(
            title = "Accordion 2 Item 2",
            color = "warning",
            collapsed = FALSE,
            "This is some text!"
          )
        )
      ),
    title = "Accordion"
  ),
  server = function(input, output) { }
}
```

**Description**

Create an accordion item to put inside an accordion container

**Usage**

```
accordionItem(..., title = NULL, color = NULL, collapsed = TRUE)
```

**Arguments**

...	text to write in the item.
title	item title.
color	item color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
collapsed	Whether to expand or collapse the item. TRUE by default. Set it to FALSE if you want to expand it.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

appButton

*AdminLTE2 special large button*

---

**Description**

Create a large button ideal for web applications but identical to the classic Shiny action button.

**Usage**

```
appButton(..., inputId, label, icon = NULL, width = NULL)
```

**Arguments**

...	Named attributes to be applied to the button or link.
inputId	The input slot that will be used to access the value.
label	The contents of the button or link—usually a text label, but you could also use any other HTML, like an image.
icon	An optional <code>icon()</code> to appear on the button.
width	The width of the input, e.g. '400px', or '100%'; see <code>validateCssUnit()</code> .

**Author(s)**

David Granjon, <dgranjon@ymail.com>

## Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "App Buttons",
          status = NULL,
          appButton(
            inputId = "myAppButton",
            label = "Users",
            icon = icon("users"),
            dashboardBadge(textOutput("btnVal"))
          )
        )
      ),
      title = "App buttons"
    ),
    server = function(input, output) {
      output$btnVal <- renderText(input$myAppButton)
    }
  )
}
```

---

attachmentBlock

*AdminLTE2 attachment container*

---

## Description

Create an attachment container, nice to wrap articles...

## Usage

```
attachmentBlock(..., src = NULL, title = NULL, titleUrl = NULL)
```

## Arguments

...	any element.
src	url or path to the image.
title	attachment title.
titleUrl	external link.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```
if (interactive()) {  
  library(shiny)  
  library(shinydashboard)  
  shinyApp(  
    ui = dashboardPage(  
      dashboardHeader(),  
      dashboardSidebar(),  
      dashboardBody(  
        box(  
          title = "Attachment example",  
          attachmentBlock(  
            src = "https://adminlte.io/themes/AdminLTE/dist/img/photo1.png",  
            title = "Test",  
            titleUrl = "https://google.com",  
            "This is the content"  
          )  
        )  
      ),  
      title = "AttachmentBlock"  
    ),  
    server = function(input, output) { }  
  )  
}
```

---

blockQuote

*AdminLTE2 block quote*

---

**Description**

If you want to quote text

**Usage**

```
blockQuote(..., side = "left")
```

**Arguments**

... any element.  
side blockquote orientation. "left" by default, can be set to "right".

**Author(s)**

David Granjon, <dgranjon@gmail.com>

## Examples

```
if (interactive()) {  
  library(shiny)  
  library(shinydashboard)  
  shinyApp(  
    ui = dashboardPage(  
      dashboardHeader(),  
      dashboardSidebar(),  
      dashboardBody(  
        box(  
          title = "BlockQuote example",  
          blockQuote("I quote some text here!")  
        )  
      ),  
      title = "blockQuote"  
    ),  
    server = function(input, output) { }  
  )  
}
```

---

boxComment

*AdminLTE2 box comment*

---

## Description

Create box comment

## Usage

```
boxComment(..., src = NULL, title = NULL, date = NULL)
```

## Arguments

...	comment content.
src	author image, if any.
title	comment title.
date	date of publication.

## Author(s)

David Granjon, <dgranjon@ymail.com>



---

boxPad	<i>AdminLTE2 vertical block container</i>
--------	---

---

### Description

Create a vertical container for descriptionBlock.

### Usage

```
boxPad(..., color = NULL, style = NULL)
```

### Arguments

...	any element such as descriptionBlock.
color	background color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
style	custom CSS, if any.

### Author(s)

David Granjon, <dgranjon@gmail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(title = "Box with right pad",
            status = "warning",
            fluidRow(
              column(width = 6),
              column(
                width = 6,
                boxPad(
                  color = "green",
                  descriptionBlock(
                    header = "8390",
                    text = "VISITS",
                    rightBorder = FALSE,
                    marginBottom = TRUE
                  ),
                  descriptionBlock(
                    header = "30%",
                    text = "REFERRALS",
```

```

        rightBorder = FALSE,
        marginBottom = TRUE
    ),
    descriptionBlock(
        header = "70%",
        text = "ORGANIC",
        rightBorder = FALSE,
        marginBottom = FALSE
    )
)
)
)
)
),
title = "boxPad"
),
server = function(input, output) { }
)
}

```

---

boxPlus

---

*Create a box for the main body of a dashboard*


---

## Description

Boxes can be used to hold content in the main body of a dashboard.

## Usage

```

boxPlus(
  ...,
  title = NULL,
  footer = NULL,
  status = NULL,
  solidHeader = FALSE,
  background = NULL,
  width = 6,
  height = NULL,
  collapsible = FALSE,
  collapsed = FALSE,
  closable = TRUE,
  enable_label = FALSE,
  label_text = NULL,
  label_status = "primary",
  enable_dropdown = FALSE,
  dropdown_icon = "wrench",
  dropdown_menu = NULL,
  enable_sidebar = FALSE,

```

```

        sidebar_content = NULL,
        sidebar_title = NA_character_,
        sidebar_width = 25,
        sidebar_background = "#222d32",
        sidebar_start_open = FALSE,
        sidebar_icon = "cogs",
        footer_padding = TRUE
    )

```

## Arguments

...	Contents of the box.
title	Optional title.
footer	Optional footer text.
status	The status of the item This determines the item's background color. Valid statuses are listed in <a href="#">validStatuses</a> .
solidHeader	Should the header be shown with a solid color background?
background	If NULL (the default), the background of the box will be white. Otherwise, a color string. Valid colors are listed in <a href="#">validColors</a> .
width	The width of the box, using the Bootstrap grid system. This is used for row-based layouts. The overall width of a region is 12, so the default valueBox width of 4 occupies 1/3 of that width. For column-based layouts, use NULL for the width; the width is set by the column that contains the box.
height	The height of a box, in pixels or other CSS unit. By default the height scales automatically with the content.
collapsible	If TRUE, display a button in the upper right that allows the user to collapse the box.
collapsed	If TRUE, start collapsed. This must be used with collapsible=TRUE.
closable	If TRUE, display a button in the upper right that allows the user to close the box.
enable_label	Whether to display a label in the boxtool.
label_text	label text.
label_status	status of the box label: "danger", "success", "info", "primary", "warning".
enable_dropdown	Whether to display a dropdown menu in the boxtool. FALSE by default.
dropdown_icon	Dropdown icon. "wrench" by default.
dropdown_menu	List of items in the the boxtool dropdown menu. Use dropdownItemList().
enable_sidebar	Whether to display the box sidebar. FALSE by default.
sidebar_content	Box sidebar content, if any.
sidebar_title	Box sidebar title.
sidebar_width	Box sidebar width in percentage. 25% by default. Numeric value between 0 and 100.

`sidebar_background`      Box sidebar background color. Dark by default.  
`sidebar_start_open`      Whether the box sidebar is open at start. FALSE by default.  
`sidebar_icon`      Box sidebar icon.  
`footer_padding`      TRUE by default: whether the footer has margin or not.

## Examples

```

## Only run this example in interactive R sessions
if (interactive()) {
  library(shiny)
  library(shinydashboard)

  shinyApp(
    ui = dashboardPagePlus(
      dashboardHeaderPlus(),
      dashboardSidebar(),
      dashboardBody(
        fluidRow(
          boxPlus(
            title = "Closable Box with dropdown",
            closable = TRUE,
            status = "warning",
            solidHeader = FALSE,
            collapsible = TRUE,
            enable_dropdown = TRUE,
            dropdown_icon = "wrench",
            dropdown_menu = dropdownItemList(
              dropdownItem(url = "https://www.google.com", name = "Link to google"),
              dropdownItem(url = "#", name = "item 2"),
              dropdownDivider(),
              dropdownItem(url = "#", name = "item 3")
            ),
            p("Box Content")
          ),
          boxPlus(
            title = "Closable box, with label",
            closable = TRUE,
            enable_label = TRUE,
            label_text = 1,
            label_status = "danger",
            status = "warning",
            solidHeader = FALSE,
            collapsible = TRUE,
            p("Box Content")
          )
        )
      )
    ),
    server = function(input, output) {}
  )
}

```

```

# boxPlus with sidebar
shinyApp(
  ui = dashboardPagePlus(
    dashboardHeaderPlus(),
    dashboardSidebar(),
    dashboardBody(
      fluidRow(
        boxPlus(
          title = "Closable Box with dropdown",
          closable = TRUE,
          status = "warning",
          solidHeader = FALSE,
          collapsible = TRUE,
          enable_sidebar = TRUE,
          sidebar_width = 25,
          side_bar_title = "Title",
          sidebar_start_open = TRUE,
          sidebar_content = sliderInput(
            "obs",
            "Number of observations:",
            min = 0,
            max = 1000,
            value = 500
          ),
          plotOutput("distPlot")
        )
      )
    )
  ),
  server = function(input, output) {
    output$distPlot <- renderPlot({
      hist(rnorm(input$obs))
    })
  }
)
}

```

---

boxProfile

*AdminLTE2 box profile*


---

## Description

Create box profile

## Usage

```
boxProfile(..., src = NULL, title = NULL, subtitle = NULL)
```

**Arguments**

...	any element such as boxProfileItemList.
src	profile image, if any.
title	title.
subtitle	subtitle.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "Box with profile",
          status = "primary",
          boxProfile(
            src = "https://adminlte.io/themes/AdminLTE/dist/img/user4-128x128.jpg",
            title = "Nina Mcintire",
            subtitle = "Software Engineer",
            boxProfileItemList(
              bordered = TRUE,
              boxProfileItem(
                title = "Followers",
                description = 1322
              ),
              boxProfileItem(
                title = "Following",
                description = 543
              ),
              boxProfileItem(
                title = "Friends",
                description = 13287
              )
            )
          )
        )
      ),
    title = "boxProfile"
  ),
  server = function(input, output) { }
}
```

---

boxProfileItem	<i>AdminLTE2 box profile item</i>
----------------	-----------------------------------

---

**Description**

Create box profile item

**Usage**

```
boxProfileItem(title = NULL, description = NULL)
```

**Arguments**

title	item title.
description	item info.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

boxProfileItemList	<i>AdminLTE2 box profile item container</i>
--------------------	---

---

**Description**

Create box profile item list

**Usage**

```
boxProfileItemList(..., bordered = FALSE)
```

**Arguments**

...	slot for boxProfileItem.
bordered	Whether the container should have a border or not. FALSE by default.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

carousel	<i>AdminLTE2 carousel container</i>
----------	-------------------------------------

---

### Description

This creates a carousel

### Usage

```
carousel(..., id, indicators = TRUE, width = 6, .list = NULL)
```

### Arguments

...	Slot for <a href="#">carouselItem</a>
id	Carousel id. Must be unique.
indicators	Whether to display left and right indicators.
width	Carousel width. 6 by default.
.list	Should you need to pass <a href="#">carouselItem</a> via <a href="#">lapply</a> or similar, put these item here instead of passing them in ...

### Author(s)

David Granjon, <dgranjon@gmail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(
        enable_rightsidebar = TRUE,
        rightSidebarIcon = "gears"
      ),
      sidebar = dashboardSidebar(),
      body = dashboardBody(
        carousel(
          id = "mycarousel",
          carouselItem(
            caption = "Item 1",
            tags$img(src = "https://placehold.it/900x500/3c8dbc/ffffff&text=I+Love+Bootstrap")
          ),
          carouselItem(
            caption = "Item 2",
            tags$img(src = "https://placehold.it/900x500/39CCCC/ffffff&text=I+Love+Bootstrap")
          )
        )
      )
    )
}
```



```

    ),
    rightsidebar = rightSidebar(),
    title = "Right Sidebar"
  ),
  server = function(input, output) { }
)
}

```

---

 carouselItem

*AdminLTE2 carousel item*


---

### Description

This creates a carousel item

### Usage

```
carouselItem(..., caption = "")
```

### Arguments

...	Element such as images, iframe, ...
caption	Item caption.

### Author(s)

David Granjon, <dgranjon@ymail.com>

---

 dashboardBadge

*AdminLTE2 badge*


---

### Description

Create a badge.

### Usage

```
dashboardBadge(..., color = "blue")
```

### Arguments

...	Any html text element.
color	label color.

### Author(s)

David Granjon, <dgranjon@ymail.com>

**Examples**

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        dashboardBadge("Badge 1"),
        actionButton(
          inputId = "badge",
          label = "Hello",
          icon = NULL,
          width = NULL,
          dashboardBadge(1, color = "orange")
        )
      )
    ),
    server = function(input, output) { }
  )
}

```

---

 dashboardFooter

*Dashboard Footer*


---

**Description**

This creates a dashboard footer

**Usage**

```
dashboardFooter(left_text = NULL, right_text = NULL)
```

**Arguments**

<code>left_text</code>	Left text.
<code>right_text</code>	Right text.

**Examples**

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  library(shinydashboardPlus)

  shinyApp(
    ui = dashboardPagePlus(

```

```

    header = dashboardHeaderPlus(
      enable_rightsidebar = TRUE,
      rightSidebarIcon = "gears"
    ),
    sidebar = dashboardSidebar(),
    body = dashboardBody(),
    rightsidebar = rightSidebar(),
    footer = dashboardFooter(
      left_text = "By Divad Nojnarg",
      right_text = "Zurich, 2019"
    ),
    title = "DashboardPage"
  ),
  server = function(input, output) { }
}

```

---

dashboardHeaderPlus    *Create a header for a dashboard page*

---

### Description

A dashboard header can be left blank, or it can include dropdown menu items on the right side.

### Usage

```

dashboardHeaderPlus(
  ...,
  title = NULL,
  titleWidth = NULL,
  disable = FALSE,
  .list = NULL,
  left_menu = NULL,
  enable_rightsidebar = FALSE,
  rightSidebarIcon = "gears",
  fixed = FALSE
)

```

### Arguments

...	Items to put in the header. Should be <a href="#">dropdownMenus</a> .
title	An optional title to show in the header bar. By default, this will also be used as the title shown in the browser's title bar. If you want that to be different from the text in the dashboard header bar, set the title in <a href="#">dashboardPagePlus</a> .
titleWidth	The width of the title area. This must either be a number which specifies the width in pixels, or a string that specifies the width in CSS units.
disable	If TRUE, don't display the header bar.

<code>.list</code>	An optional list containing items to put in the header. Same as the <code>...</code> arguments, but in list format. This can be useful when working with programmatically generated items.
<code>left_menu</code>	Items that will appear on the left part of the navbar. Should be wrapped in a <code>tagList</code> .
<code>enable_rightsidebar</code>	Whether to enable the right sidebar. FALSE by default.
<code>rightSidebarIcon</code>	Customize the trigger icon of the right sidebar.
<code>fixed</code>	Whether the navbar is fixed-top or not. FALSE by default.

**Note**

We do not recommend to insert shiny input elements (such as `sliderInput`) in the left menu, since they will not be well displayed. Instead, wrap them in a [dropdownBlock](#)

**See Also**

[dropdownMenu](#)

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinyWidgets)
  library(shinydashboard)
  library(shinydashboardPlus)

  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(
        enable_rightsidebar = TRUE,
        rightSidebarIcon = "gears",
        left_menu = tagList(
          dropdownBlock(
            id = "mydropdown",
            title = "Dropdown 1",
            icon = "sliders",
            sliderInput(
              inputId = "n",
              label = "Number of observations",
              min = 10, max = 100, value = 30
            ),
          prettyToggle(
            inputId = "na",
            label_on = "NAs kept",
            label_off = "NAs removed",
            icon_on = icon("check"),
            icon_off = icon("remove")
          )
        )
      ),
    )
  ),
```

```

dropdownBlock(
  id = "mydropdown2",
  title = "Dropdown 2",
  icon = "sliders",
  prettySwitch(
    inputId = "switch4",
    label = "Fill switch with status:",
    fill = TRUE,
    status = "primary"
  ),
  prettyCheckboxGroup(
    inputId = "checkgroup2",
    label = "Click me!",
    thick = TRUE,
    choices = c("Click me !", "Me !", "Or me !"),
    animation = "pulse",
    status = "info"
  )
),
dropdownMenu(
  type = "tasks",
  badgeStatus = "danger",
  taskItem(value = 20, color = "aqua", "Refactor code"),
  taskItem(value = 40, color = "green", "Design new layout"),
  taskItem(value = 60, color = "yellow", "Another task"),
  taskItem(value = 80, color = "red", "Write documentation")
),
sidebar = dashboardSidebar(),
body = dashboardBody(
  setShadow(class = "dropdown-menu")
),
rightsidebar = rightSidebar(),
title = "DashboardPage"
),
server = function(input, output) { }
}

```

---

 dashboardLabel

*AdminLTE2 label*


---

### Description

Create a label

### Usage

```
dashboardLabel(..., status = "primary", style = "default")
```

**Arguments**

... any text.  
 status label status: "danger", "success", "info", "primary", "warning".  
 style label border style: "default" (rounded angles), "circle" or "square".

**Author(s)**

David Granjon, <dgranjon@ymail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        dashboardLabel("Label 1", status = "info"),
        dashboardLabel("Label 2", status = "danger", style = "circle"),
        dashboardLabel("Label 3", status = "success", style = "square")
      )
    ),
    server = function(input, output) { }
  )
}
```

---

dashboardPagePlus      *Dashboard Page with a right sidebar*

---

**Description**

This creates a dashboard page for use in a Shiny app.

**Usage**

```
dashboardPagePlus(
  header,
  sidebar,
  body,
  rightsidebar = NULL,
  footer = NULL,
  title = NULL,
  skin = c("blue", "blue-light", "black", "black-light", "purple", "purple-light",
    "green", "green-light", "red", "red-light", "yellow", "yellow-light", "midnight"),
  collapse_sidebar = FALSE,
```

```

    sidebar_background = NULL,
    sidebar_fullCollapse = FALSE,
    enable_preloader = FALSE,
    loading_duration = 2,
    md = FALSE
  )

```

### Arguments

header	A header created by <code>dashboardHeaderPlus</code> .
sidebar	A sidebar created by <code>dashboardSidebar</code> .
body	A body created by <code>dashboardBody</code> .
rightsidebar	A right sidebar created by <code>rightSidebar</code> . NULL by default.
footer	A footer created by <code>dashboardFooter</code> .
title	A title to display in the browser's title bar. If no value is provided, it will try to extract the title from the <code>dashboardHeaderPlus</code> .
skin	A color theme. See <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
collapse_sidebar	Whether to collapse the left sidebar. TRUE by default.
sidebar_background	Main sidebar background color: either "light" or NULL. NULL by default.
sidebar_fullCollapse	Whether to fully collapse the sidebar as with <code>shinydashboard</code> . FALSE by default.
enable_preloader	Whether to enable a page loader. FALSE by default.
loading_duration	Loader duration in seconds. 2s by default.
md	Whether to enable material design. Experimental...

### See Also

`dashboardHeaderPlus`, `dashboardSidebar`, `dashboardBody`.

### Examples

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  library(shinydashboardPlus)

  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(
        enable_rightsidebar = TRUE,
        rightSidebarIcon = "gears"

```

```
    ),
    sidebar = dashboardSidebar(),
    body = dashboardBody(),
    rightsidebar = rightSidebar(),
    title = "DashboardPage"
  ),
  server = function(input, output) { }
}
```

---

dashboardUser

*Create a dashboard user profile.*

---

## Description

Create a dashboard user profile.

## Usage

```
dashboardUser(
  ...,
  name = NULL,
  src = NULL,
  title = NULL,
  subtitle = NULL,
  footer = NULL
)
```

## Arguments

...	Body content. Slot for <a href="#">dashboardUserItem</a> .
name	User name.
src	User profile picture.
title	A title.
subtitle	A subtitle.
footer	Footer is any.

## See Also

[userOutput](#) and [renderUser](#) for dynamically-generating [dashboardUser](#).



**Examples**

```

if (interactive()) {
  library(shiny)
  library(shinyWidgets)
  library(shinydashboard)
  library(shinydashboardPlus)

  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(
        enable_rightsidebar = TRUE,
        rightSidebarIcon = "gears",
        left_menu = NULL,
        userOutput("user")
      ),
      sidebar = dashboardSidebar(),
      body = dashboardBody(),
      rightsidebar = rightSidebar(),
      title = "DashboardPage"
    ),
    server = function(input, output) {
      output$user <- renderUser({
        dashboardUser(
          name = "Divad Nojnarg",
          src = "https://adminlte.io/themes/AdminLTE/dist/img/user2-160x160.jpg",
          title = "shinydashboardPlus",
          subtitle = "Author",
          footer = p("The footer", class = "text-center"),
          fluidRow(
            dashboardUserItem(
              width = 6,
              socialButton(
                url = "https://dropbox.com",
                type = "dropbox"
              )
            ),
            dashboardUserItem(
              width = 6,
              socialButton(
                url = "https://github.com",
                type = "github"
              )
            )
          )
        )
      })
    }
  )
}

```

---

dashboardUserItem	<i>Create a dashboard user profile item</i>
-------------------	---

---

### Description

This can be inserted in a [dashboardUser](#).

### Usage

```
dashboardUserItem(item, width)
```

### Arguments

item	HTML Tag.
width	Item width between 1 and 12.

---

descriptionBlock	<i>AdminLTE2 description block</i>
------------------	------------------------------------

---

### Description

Create a description block, perfect for writing statistics

### Usage

```
descriptionBlock(
  number = NULL,
  numberColor = NULL,
  numberIcon = NULL,
  header = NULL,
  text = NULL,
  rightBorder = TRUE,
  marginBottom = FALSE
)
```

### Arguments

number	any number.
numberColor	number color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
numberIcon	number icon, if any. Should be written like "fa fa-times".
header	bold text.
text	additional text.

rightBorder	TRUE by default. Whether to display a right border to separate two blocks. The last block on the right should not have a right border.
marginBottom	FALSE by default. Set it to TRUE when the descriptionBlock is used in a box-Pad context.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          solidHeader = FALSE,
          title = "Status summary",
          background = NULL,
          width = 4,
          status = "danger",
          footer = fluidRow(
            column(
              width = 6,
              descriptionBlock(
                number = "17%",
                numberColor = "green",
                numberIcon = "caret-up",
                header = "$35,210.43",
                text = "TOTAL REVENUE",
                rightBorder = TRUE,
                marginBottom = FALSE
              )
            ),
            column(
              width = 6,
              descriptionBlock(
                number = "18%",
                numberColor = "red",
                numberIcon = "caret-down",
                header = "1200",
                text = "GOAL COMPLETION",
                rightBorder = FALSE,
                marginBottom = FALSE
              )
            )
          )
        )
      )
    )
  )
}
```

```

    ),
    title = "Description Blocks"
  ),
  server = function(input, output) { }
)
}

```

---

dropdownBlock      *Create a dropdown block to place in a dashboard header*

---

### Description

Create a dropdown block to place in a dashboard header

### Usage

```
dropdownBlock(..., id, icon = NULL, title = NULL, badgeStatus = "danger")
```

### Arguments

...	Items to put in the menu.
id	Dropdown block id.
icon	An icon to display in the header. By default, the icon is automatically selected depending on type, but it can be overridden with this argument.
title	Dropdown block title.
badgeStatus	Dropdown badge status.

### See Also

[dashboardHeaderPlus](#) for example usage.

---

dropdownDivider      *Create a box dropdown divider*

---

### Description

Create a box dropdown divider

### Usage

```
dropdownDivider()
```

### Note

Useful to separate 2 sections of dropdown items.

---

dropdownItem	<i>Create a box dropdown item</i>
--------------	-----------------------------------

---

**Description**

Create a box dropdown item

**Usage**

```
dropdownItem(url = NULL, name = NULL)
```

**Arguments**

url	Target url or page.
name	Menu name.

---

dropdownItemList	<i>Create a box dropdown item list</i>
------------------	--

---

**Description**

Can be used to add dropdown items to a boxtool.

**Usage**

```
dropdownItemList(...)
```

**Arguments**

...	Slot for dropdownItem.
-----	------------------------

---

`flipBox`*AdminLTE2 flipping box*

---

**Description**

Create a flipping box

**Usage**

```
flipBox(  
    ...,  
    back_content,  
    id,  
    front_title = NULL,  
    back_title = NULL,  
    front_btn_text = "More",  
    back_btn_text = "Back to main",  
    header_img = NULL,  
    main_img = NULL,  
    width = 6  
)
```

**Arguments**

<code>...</code>	front body content.
<code>back_content</code>	back body content.
<code>id</code>	Box id. Must be unique!
<code>front_title</code>	Box front title.
<code>back_title</code>	Box back title.
<code>front_btn_text</code>	Front button text.
<code>back_btn_text</code>	Back button text.
<code>header_img</code>	Header background image url or path.
<code>main_img</code>	Main image url or path (for instance profile image).
<code>width</code>	box width (between 1 and 12). 6 by default.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  library(shinydashboardPlus)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        setShadow("card"),
        fluidRow(
          column(
            width = 6,
            align = "center",
            flipBox(
              id = 1,
              main_img = "https://image.flaticon.com/icons/svg/149/149076.svg",
              header_img = "https://image.flaticon.com/icons/svg/119/119595.svg",
              front_title = "John Doe",
              back_title = "About John",
              "Lorem ipsum dolor sit amet, consectetur adipiscing elit,
              sed do eiusmod tempor incididunt ut labore et dolore magna
              aliqua. Ut enim ad minim veniam, quis nostrud exercitation
              ullamco laboris nisi ut aliquip ex ea commodo consequat.
              Duis aute irure dolor in reprehenderit in voluptate velit
              esse cillum dolore eu fugiat nulla pariatur. Excepteur sint
              occaecat cupidatat non proident, sunt in culpa qui officia
              deserunt mollit anim id est laborum",
              fluidRow(
                dashboardLabel("Label 1", status = "info"),
                dashboardLabel("Label 2", status = "success"),
                dashboardLabel("Label 3", status = "warning"),
                dashboardLabel("Label 4", status = "primary"),
                dashboardLabel("Label 5", status = "danger")
              ),
              hr(),
              fluidRow(
                column(
                  width = 6,
                  align = "center",
                  starBlock(grade = 5),
                  starBlock(grade = 5, color = "olive"),
                  starBlock(grade = 1, color = "maroon"),
                  starBlock(grade = 3, color = "teal")
                ),
                column(
                  width = 6,
                  align = "center",
                  appButton(
                    url = "https://google.com",
                    label = "Users",
```

```

        icon = "fa fa-users",
        enable_badge = TRUE,
        badgeColor = "purple",
        badgeLabel = 891
    ),
    appButton(
        label = "Edit",
        icon = "fa fa-edit",
        enable_badge = FALSE,
        badgeColor = NULL,
        badgeLabel = NULL
    )
),
back_content = tagList(
    column(
        width = 12,
        align = "center",
        sliderInput(
            "obs",
            "Number of observations:",
            min = 0,
            max = 1000,
            value = 500
        )
    ),
    plotOutput("distPlot")
)
),
column(
    width = 6,
    align = "center",
    flipBox(
        id = 2,
        main_img = "https://image.flaticon.com/icons/svg/149/149073.svg",
        header_img = "https://image.flaticon.com/icons/svg/119/119598.svg",
        front_title = "Johanna Doe",
        back_title = "About Johanna",
        fluidRow(
            column(
                width = 6,
                align = "center",
                boxPad(
                    color = "green",
                    descriptionBlock(
                        header = "8390",
                        text = "VISITS",
                        right_border = FALSE,
                        margin_bottom = TRUE
                    ),
                    descriptionBlock(
                        header = "30%",

```



```

        text = "REFERRALS",
        right_border = FALSE,
        margin_bottom = TRUE
    ),
    descriptionBlock(
        header = "70%",
        text = "ORGANIC",
        right_border = FALSE,
        margin_bottom = FALSE
    )
)
),
column(
    width = 6,
    align = "center",
    "Lorem ipsum dolor sit amet, consectetur adipiscing elit,
    sed do eiusmod tempor.",
    br(),
    verticalProgress(
        value = 10,
        striped = TRUE,
        active = TRUE
    ),
    verticalProgress(
        value = 50,
        active = TRUE,
        status = "warning",
        size = "xs"
    ),
    verticalProgress(
        value = 20,
        status = "danger",
        size = "sm",
        height = "60%"
    )
)
),
back_content = tagList(
    column(
        width = 12,
        align = "center",
        radioButtons(
            "dist",
            "Distribution type:",
            c("Normal" = "norm",
              "Uniform" = "unif",
              "Log-normal" = "lnorm",
              "Exponential" = "exp"
            )
        )
    )
),
plotOutput("plot")
)

```

```
    )
  )
)
),
title = "flipBox"
),
server = function(input, output) {
  output$distPlot <- renderPlot({
    hist(rnorm(input$obs))
  })
  output$plot <- renderPlot({
    dist <- switch(input$dist,
                  norm = rnorm,
                  unif = runif,
                  lnorm = rlnorm,
                  exp = rexp,
                  rnorm)

    hist(dist(500))
  })
}
)
```

---

gradientBox

*AdminLTE2 gradient box*

---

## Description

Create an enhanced box

## Usage

```
gradientBox(
  ...,
  title = NULL,
  icon = NULL,
  gradientColor = NULL,
  boxToolSize = "sm",
  footer = NULL,
  width = 6,
  height = NULL,
  collapsible = TRUE,
  closable = FALSE,
  footer_padding = TRUE
)
```

**Arguments**

...	body content.
title	box title.
icon	header icon, if any. Should be written like "fa fa-times".
gradientColor	color of the box: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
boxToolSize	size of the toolbox: choose among "xs", "sm", "md", "lg".
footer	the box footer.
width	box width (between 1 and 12).
height	box height.
collapsible	If TRUE, display a button in the upper right that allows the user to collapse the box.
closable	If TRUE, display a button in the upper right that allows the user to close the box.
footer_padding	TRUE by default: whether the footer has margin or not.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        gradientBox(
          title = "My gradient Box",
          icon = "fa fa-th",
          gradientColor = "teal",
          boxToolSize = "sm",
          footer = sliderInput(
            "obs",
            "Number of observations:",
            min = 0, max = 1000, value = 500
          ),
          "This is a gradient box"
        ),
        gradientBox(
          title = "My gradient Box",
          icon = "fa fa-heart",
          gradientColor = "maroon",
          boxToolSize = "xs",
          closable = TRUE,
          footer = "The footer goes here. You can include anything",

```

```
    "This is a gradient box"
  )
),
title = "gradientBox"
),
server = function(input, output) { }
}
}
```

---

loadingState

*AdminLTE2 loading state element*

---

### Description

When a section is still work in progress or a computation is running

### Usage

```
loadingState()
```

### Note

Loading state can be programmatically used when a computation is running for instance.

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "loading spinner",
          loadingState()
        )
      ),
      title = "Loading State"
    ),
    server = function(input, output) { }
  )
}
```

---

menuIcon	<i>AdminLTE2 menu icon item</i>
----------	---------------------------------

---

**Description**

Create a nice menu icon to insert in a `rightsidebarMenuItem`.

**Usage**

```
menuIcon(name, color)
```

**Arguments**

name	Icon name.
color	background color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

menuInfo	<i>AdminLTE2 menu info item</i>
----------	---------------------------------

---

**Description**

Create a nice menu info to insert in a `rightsidebarMenuItem`.

**Usage**

```
menuInfo(title = NULL, description = NULL)
```

**Arguments**

title	Menu title.
description	Extra informations.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

`navPills`*AdminLTE2 nav pill container*

---

### Description

Create a container for nav elements

### Usage

```
navPills(...)
```

### Arguments

```
...          slot for navPillsItem.
```

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "Nav Pills",
          status = "info",
          "Box Body",
          footer = navPills(
            navPillsItem(
              pillName = "Item 1",
              pillColor = "green",
              pillIcon = NULL,
              pillText = 10
            ),
            navPillsItem(
              pillName = "Item 2",
              pillColor = "red",
              pillIcon = "fa fa-angle-down",
              pillText = "10%",
              active = TRUE
            )
          )
        )
      )
    ),
  )
},
```

```
        title = "Nav Pills"
    ),
    server = function(input, output) { }
)
}
```

---

navPillsItem

*AdminLTE2 nav pill item*

---

## Description

Create a nav pill item

## Usage

```
navPillsItem(
  pillName = NULL,
  pillColor = NULL,
  pillIcon = NULL,
  pillText = NULL,
  active = FALSE
)
```

## Arguments

pillName	pill name.
pillColor	pill color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
pillIcon	pill icon, if any. Should be written like "fa fa-times".
pillText	pill text. Can also be a number.
active	Whether the item is active or not. FALSE by default.

## Author(s)

David Granjon, <dgranjon@ymail.com>

---

preloader	<i>AdminLTE2 preloader</i>
-----------	----------------------------

---

**Description**

This creates a preloader.

**Usage**

```
preloader()
```

**Note**

This function is only for internal use of shinydashboardPlus.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

productList	<i>AdminLTE2 product list container</i>
-------------	---

---

**Description**

Create a container product list elements

**Usage**

```
productList(...)
```

**Arguments**

... slot for productListItem.

**Author(s)**

David Granjon, <dgranjon@ymail.com>



## Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "Product List",
          status = "primary",
          productList(
            productListItem(
              src = "https://www.pngmart.com/files/1/Haier-TV-PNG.png",
              productTitle = "Samsung TV",
              productPrice = "$1800",
              priceColor = "warning",
              "This is an amazing TV, but I don't like TV!"
            ),
            productListItem(
              src = "https://upload.wikimedia.org/wikipedia/commons/7/77/IMac_Pro.svg",
              productTitle = "Imac 27",
              productPrice = "$4999",
              priceColor = "danger",
              "This is were I spend most of my time!"
            )
          )
        )
      ),
      title = "Product List"
    ),
    server = function(input, output) { }
  )
}
```

---

productListItem

*AdminLTE2 product item*

---

## Description

Create a product item

## Usage

```
productListItem(
  ...,
  src = NULL,
```

```

    productTitle = NULL,
    productPrice = NULL,
    priceColor = NULL
  )

```

### Arguments

...	product description.
src	image url, if any.
productTitle	product name.
productPrice	product price.
priceColor	price color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .

### Author(s)

David Granjon, <dgranjon@gmail.com>

---

renderUser	<i>Create dynamic user output (server side)</i>
------------	---

---

### Description

Create dynamic user output (server side)

### Usage

```
renderUser(expr, env = parent.frame(), quoted = FALSE, outputArgs = list())
```

### Arguments

expr	An expression that returns a Shiny tag object, <a href="#">HTML()</a> , or a list of such objects.
env	The environment in which to evaluate expr.
quoted	Is expr a quoted expression (with <code>quote()</code> )? This is useful if you want to save an expression in a variable.
outputArgs	A list of arguments to be passed through to the implicit call to <a href="#">uiOutput()</a> when renderUI is used in an interactive R Markdown document.

### See Also

[userOutput](#) for the corresponding client side function and examples.

Other user outputs: [userOutput\(\)](#)

---

rightSidebar	<i>AdminLTE2 dashboard right sidebar</i>
--------------	--

---

### Description

This creates a right sidebar.

### Usage

```
rightSidebar(..., background = "dark", width = 230, .items = NULL)
```

### Arguments

...	slot for rightSidebarTabContent. Not compatible with .items.
background	background color: "dark" or "light".
width	Sidebar width in pixels. Numeric value expected. 230 by default.
.items	Pass element here if you do not want to embed them in panels. Not compatible with ...

### Note

Until a maximum of 5 rightSidebarTabContent inside! AdminLTE 2 does not support more panels.

### Author(s)

David Granjon, <dgranjon@gmail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(
        enable_rightsidebar = TRUE,
        rightSidebarIcon = "gears"
      ),
      sidebar = dashboardSidebar(),
      body = dashboardBody(),
      rightsidebar = rightSidebar(
        background = "dark",
        rightSidebarTabContent(
          id = 1,
          icon = "desktop",
          title = "Tab 1",
          active = TRUE,
          sliderInput(
```

```

      "obs",
      "Number of observations:",
      min = 0, max = 1000, value = 500
    )
  ),
  rightSidebarTabContent(
    id = 2,
    title = "Tab 2",
    textInput("caption", "Caption", "Data Summary")
  ),
  rightSidebarTabContent(
    id = 3,
    title = "Tab 3",
    icon = "paint-brush",
    numericInput("obs", "Observations:", 10, min = 1, max = 100)
  )
),
title = "Right Sidebar"
),
server = function(input, output) { }
}

```

---

rightSidebarMenu

*AdminLTE2 right sidebar menu*


---

### Description

Create a nice right sidebar menu.

### Usage

```
rightSidebarMenu(...)
```

### Arguments

... Slot for rightSidebarMenuItem.

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPagePlus(
      header = dashboardHeaderPlus(

```

```

    enable_rightsidebar = TRUE,
    rightSidebarIcon = "gears"
  ),
  sidebar = dashboardSidebar(),
  body = dashboardBody(),
  rightsidebar = rightSidebar(
    background = "dark",
    rightSidebarTabContent(
      id = 1,
      icon = "desktop",
      title = "Tab 1",
      active = TRUE,
      rightSidebarMenu(
        rightSidebarMenuItem(
          icon = menuIcon(
            name = "birthday-cake",
            color = "red"
          ),
          info = menuInfo(
            title = "Langdon's Birthday",
            description = "Will be 23 on April 24th"
          )
        ),
        rightSidebarMenuItem(
          icon = menuIcon(
            name = "user",
            color = "yellow"
          ),
          info = menuInfo(
            title = "Frodo Updated His Profile",
            description = "New phone +1(800)555-1234"
          )
        )
      )
    ),
    rightSidebarTabContent(
      id = 2,
      title = "Tab 2",
      textInput("caption", "Caption", "Data Summary")
    ),
    rightSidebarTabContent(
      id = 3,
      icon = "paint-brush",
      title = "Tab 3",
      numericInput("obs", "Observations:", 10, min = 1, max = 100)
    )
  ),
  title = "Right Sidebar"
),
server = function(input, output) { }
}

```

---

rightSidebarMenuItem *AdminLTE2 right sidebar menu item*

---

### Description

Item to insert in a rightSidebarMenu.

### Usage

```
rightSidebarMenuItem(icon, info)
```

### Arguments

icon	Slot for menuIcon.
info	Slot for menuInfo.

### Author(s)

David Granjon, <dgranjon@ymail.com>

---

rightSidebarTabContent  
*AdminLTE2 tab content*

---

### Description

This creates a wrapper that will contain rightSidebarTabContent.

### Usage

```
rightSidebarTabContent(
  ...,
  id,
  title = NULL,
  active = FALSE,
  icon = "database"
)
```

### Arguments

...	any element such as sliderInput, ...
id	should be unique.
title	content title.
active	whether the tab content is active or not. FALSE by default.
icon	tab icon.

---

rightSidebarTabItem    *AdminLTE2 right sidebar tab item*

---

**Description**

This creates a right sidebar tab item to be inserted in a rightSidebarTabList.

**Usage**

```
rightSidebarTabItem(id, icon, active)
```

**Arguments**

id	unique item id.
icon	tab icon.
active	Whether the tab item is active or not.

---

rightSidebarTabList    *AdminLTE2 right sidebar tab list*

---

**Description**

This creates a right sidebar tab list.

**Usage**

```
rightSidebarTabList(...)
```

**Arguments**

...	slot that takes all rightSidebarTabContent as input to automatically generate the same number of items in the tab menu with corresponding icons, ids, ...
-----	---

---

rightSidebarPanel    *AdminLTE2 wrapper for tab content*

---

**Description**

This creates a wrapper that will contain rightSidebarTabContent.

**Usage**

```
rightSidebarPanel(...)
```

**Arguments**

...	slot for rightSidebarTabContent.
-----	----------------------------------

shinydashboardPlusGallery

*Launch the shinydashboardPlus Gallery*

---

### **Description**

A gallery of all components available in shinydashboardPlus.

### **Usage**

```
shinydashboardPlusGallery()
```

### **Examples**

```
if (interactive()) {  
  shinydashboardPlusGallery()  
}
```

---

socialBox

*AdminLTE2 social box*

---

### **Description**

Create social box

### **Usage**

```
socialBox(  
  ...,  
  src = NULL,  
  title = NULL,  
  subtitle = NULL,  
  width = 6,  
  height = NULL,  
  collapsible = TRUE,  
  closable = TRUE,  
  comments = NULL,  
  footer = NULL,  
  footer_padding = TRUE  
)
```



**Arguments**

...	body content. May include attachmentBlock for instance.
src	header image, if any.
title	box title.
subtitle	box subtitle.
width	box width (between 1 and 12).
height	box height.
collapsible	If TRUE, display a button in the upper right that allows the user to collapse the box.
closable	If TRUE, display a button in the upper right that allows the user to close the box.
comments	slot for boxComments.
footer	box footer, if any.
footer_padding	TRUE by default: whether the footer has margin or not.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        socialBox(
          title = "Social Box",
          subtitle = "example-01.05.2018",
          src = "https://adminlte.io/themes/AdminLTE/dist/img/user4-128x128.jpg",
          "Some text here!",
          attachmentBlock(
            src = "https://adminlte.io/themes/AdminLTE/dist/img/photo1.png",
            title = "Test",
            title_url = "https://google.com",
            "This is the content"
          ),
        ),
        comments = tagList(
          lapply(X = 1:10, FUN = function(i) {
            boxComment(
              src = "https://adminlte.io/themes/AdminLTE/dist/img/user3-128x128.jpg",
              title = paste("Comment", i),
              date = "01.05.2018",
              paste0("The ", i, "-th comment")
            )
          })
        )
      )
    )
  }
}

```

```
    ),
    footer = "The footer here!"
  )
),
title = "socialBox"
),
server = function(input, output) { }
}
}
```

---

socialButton

*AdminLTE2 social button*

---

### Description

Create a social button

### Usage

```
socialButton(url, type = NULL)
```

### Arguments

url	if the button should redirect somewhere.
type	social network name: see here for valid names <a href="https://adminlte.io/themes/AdminLTE/pages/UI/buttons.html">https://adminlte.io/themes/AdminLTE/pages/UI/buttons.html</a> .

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "Social Buttons",
          status = NULL,
          socialButton(
            url = "https://dropbox.com",
            type = "dropbox"
          ),
        ),
      ),
    ),
  )
}
```

```
      socialButton(  
        url = "https://github.com",  
        type = "github"  
      )  
    )  
  ),  
  title = "Social Buttons"  
),  
server = function(input, output) { }  
}  
}
```

---

starBlock

*AdminLTE2 starBlock*

---

## Description

Create a starBlock item (ideal for rating)

## Usage

```
starBlock(maxstar = 5, grade, color = "yellow")
```

## Arguments

maxstar	Maximum number of stars by block.
grade	Current score. Should be positive and lower or equal to maxstar.
color	Star color: see <code>validColors()</code> in the documentation.

## Author(s)

David Granjon, <dgranjon@ymail.com>

## Examples

```
if (interactive()) {  
  library(shiny)  
  library(shinydashboard)  
  shinyApp(  
    ui = dashboardPage(  
      dashboardHeader(),  
      dashboardSidebar(),  
      dashboardBody(  
        box(  
          title = "Star example",  
          starBlock(grade = 5),  
          starBlock(grade = 5, color = "olive"),  
          starBlock(grade = 1, color = "maroon"),  
        )  
      )  
    )  
  )  
}
```

```

    starBlock(grade = 3, color = "teal")
  )
),
title = "starBlock"
),
server = function(input, output) { }
)
}

```

---

 timelineBlock

*AdminLTE2 timeline block*


---

### Description

Create a timeline block

### Usage

```
timelineBlock(..., reversed = TRUE)
```

### Arguments

... slot for timelineLabel or timelineItem.  
 reversed Whether the timeline is reversed or not.

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        h3("When Reversed = TRUE, can be displayed inside a box"),
        box(
          title = "Timeline",
          status = "info",
          timelineBlock(
            timelineEnd(color = "danger"),
            timelineLabel(2018, color = "teal"),
            timelineItem(
              title = "Item 1",
              icon = "gears",

```

```

        color = "olive",
        time = "now",
        footer = "Here is the footer",
        "This is the body"
    ),
    timelineItem(
        title = "Item 2",
        border = FALSE
    ),
    timelineLabel(2015, color = "orange"),
    timelineItem(
        title = "Item 3",
        icon = "paint-brush",
        color = "maroon",
        timelineItemMedia(src = "https://placeholder.it/150x100"),
        timelineItemMedia(src = "https://placeholder.it/150x100")
    ),
    timelineStart(color = "gray")
)
),

column(
    width = 6,
    h3("When Reversed = FALSE, can be displayed out of a box"),
    timelineBlock(
        reversed = FALSE,
        timelineEnd(color = "danger"),
        timelineLabel(2018, color = "teal"),
        timelineItem(
            title = "Item 1",
            icon = "gears",
            color = "olive",
            time = "now",
            footer = "Here is the footer",
            "This is the body"
        ),
        timelineItem(
            title = "Item 2",
            border = FALSE
        ),
        timelineLabel(2015, color = "orange"),
        timelineItem(
            title = "Item 3",
            icon = "paint-brush",
            color = "maroon",
            timelineItemMedia(src = "https://placeholder.it/150x100"),
            timelineItemMedia(src = "https://placeholder.it/150x100")
        ),
        timelineStart(color = "gray")
    )
)
),
title = "timelineBlock"

```

```
    ),  
    server = function(input, output) { }  
  )  
}
```

---

timelineEnd	<i>AdminLTE2 timeline ending point</i>
-------------	--

---

### Description

Create a timeline ending point

### Usage

```
timelineEnd(icon = "hourglass-end", color = NULL)
```

### Arguments

icon	item icon such as "clock-o", "times", ...
color	item color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .

### Author(s)

David Granjon, <dgranjon@gmail.com>

---

timelineItem	<i>AdminLTE2 timeline item</i>
--------------	--------------------------------

---

### Description

Create a timeline item

### Usage

```
timelineItem(  
  ...,  
  icon = NULL,  
  color = NULL,  
  time = NULL,  
  title = NULL,  
  border = TRUE,  
  footer = NULL  
)
```

**Arguments**

...	any element such as timeLineItemMedia ...
icon	item icon such as "clock-o", "times", ...
color	item color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
time	item date or time.
title	item title.
border	Whether to display a border between the header and the body. TRUE by default.
footer	item footer if any.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

---

timelineItemMedia      *AdminLTE2 timeline media item*

---

**Description**

Create a timeline media item

**Usage**

```
timelineItemMedia(src = NULL, height = NULL, width = NULL)
```

**Arguments**

src	media url or path.
height	media height in pixels.
width	media width in pixels.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

---

timelineLabel	<i>AdminLTE2 timeline label</i>
---------------	---------------------------------

---

**Description**

Create a timeline label

**Usage**

```
timelineLabel(..., color = NULL)
```

**Arguments**

...	any element.
color	label color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

timelineStart	<i>AdminLTE2 timeline starting point</i>
---------------	--

---

**Description**

Create a timeline starting point

**Usage**

```
timelineStart(icon = "clock-o", color = NULL)
```

**Arguments**

icon	item icon such as "clock-o", "times", ...
color	item color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .

**Author(s)**

David Granjon, <dgranjon@ymail.com>



---

todoList	<i>AdminLTE2 todo list container</i>
----------	--------------------------------------

---

## Description

Create a todo list container

## Usage

```
todoList(..., sortable = TRUE)
```

## Arguments

...	slot for todoListItem.
sortable	Whether the list elements are sortable or not.

## Author(s)

David Granjon, <dgranjon@ymail.com>

## Examples

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  library(shinyjquery)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          "Sortable todo list demo",
          status = "warning",
          todoList(
            todoListItem(
              label = "Design a nice theme",
              "Some text here"
            ),
            todoListItem(
              label = "Make the theme responsive",
              "Some text here"
            ),
            todoListItem(
              checked = TRUE,
              label = "Let theme shine like a star"
            )
          )
        )
      )
    ),
  )
}
```

```
    box(  
      "Simple todo list demo",  
      status = "warning",  
      todoList(  
        sortable = FALSE,  
        todoListItem(  
          label = "Design a nice theme",  
            "Some text here"  
        ),  
        todoListItem(  
          label = "Make the theme responsive",  
            "Some text here"  
        ),  
        todoListItem(  
          checked = TRUE,  
          label = "Let theme shine like a star"  
        )  
      )  
    ),  
    title = "Todo Lists"  
  ),  
  server = function(input, output) { }  
}
```

---

todoListItem

*AdminLTE2 todo list item*

---

## Description

Create a todo list item

## Usage

```
todoListItem(..., checked = FALSE, label = NULL)
```

## Arguments

...	any element such as labels, ...
checked	Whether the list item is checked or not.
label	item label.

## Author(s)

David Granjon, <dgranjon@ymail.com>

---

userList	<i>AdminLTE2 user list container</i>
----------	--------------------------------------

---

**Description**

Create a user list container

**Usage**

```
userList(...)
```

**Arguments**

... slot for userListItem.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "User List example",
          status = "success",
          userList(
            userListItem(
              src = "https://www.rstudio.com/wp-content/uploads/2014/04/shiny.png",
              user_name = "Shiny",
              description = "28.04.2018"
            ),
            userListItem(
              src = "https://www.rstudio.com/wp-content/uploads/2014/04/knitr.png",
              user_name = "knitr",
              description = "28.04.2018"
            ),
            userListItem(
              src = "https://www.rstudio.com/wp-content/uploads/2017/05/rmarkdown.png",
              user_name = "Rmarkdown",
              description = "28.04.2018"
            ),
            userListItem(
              src = "https://www.tidyverse.org/images/hex-tidyverse.png",
```

```
        user_name = "Tidyverse",
        description = "28.04.2018"
    ),
    userListItem(
        src = "https://www.rstudio.com/wp-content/uploads/2014/04/tidyr.png",
        user_name = "tidyr",
        description = "28.04.2018"
    ),
    userListItem(
        src = "https://www.rstudio.com/wp-content/uploads/2014/04/packrat.png",
        user_name = "packrat",
        description = "28.04.2018"
    ),
    userListItem(
        src = "https://www.rstudio.com/wp-content/uploads/2014/04/sparklyr.png",
        user_name = "packrat",
        description = "28.04.2018"
    )
    )
    )
    ),
    title = "User List"
),
server = function(input, output) { }
}
```

---

userListItem

*AdminLTE2 user list item*

---

### Description

Create a user list item

### Usage

```
userListItem(src = NULL, user_name = NULL, description = NULL)
```

### Arguments

src	image url or path.
user_name	user name.
description	any date element.

### Author(s)

David Granjon, <dgranjon@gmail.com>

---

userMessage	<i>AdminLTE2 user message</i>
-------------	-------------------------------

---

**Description**

Create a user message

**Usage**

```
userMessage(..., author = NULL, date = NULL, src = NULL, side = NULL)
```

**Arguments**

...	Message text.
author	Message author.
date	Message date.
src	Message author image path or url.
side	Side where author is displayed: NULL (left, by default) or "right".

**Author(s)**

David Granjon, <dgranjon@gmail.com>

---

userMessages	<i>AdminLTE2 user message container</i>
--------------	---

---

**Description**

Create a user message container

**Usage**

```
userMessages(..., status, width = 4)
```

**Arguments**

...	Slot for <a href="#">userMessage</a> .
status	Messages status. See here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
width	Container width: between 1 and 12.

**Note**

Better to include in a [boxPlus](#).

**Author(s)**

David Granjon, <dgranjon@ymail.com>

**Examples**

```
if (interactive()) {
  library(shiny)
  library(shinydashboard)
  library(shinydashboardPlus)

  shinyApp(
    ui = dashboardPagePlus(
      dashboardHeaderPlus(),
      dashboardSidebar(),
      dashboardBody(
        boxPlus(
          "Box with messages",
          solidheader = TRUE,
          status = "warning",
          userMessages(
            width = 12,
            status = "success",
            userMessage(
              author = "Alexander Pierce",
              date = "20 Jan 2:00 pm",
              src = "https://adminlte.io/themes/AdminLTE/dist/img/user1-128x128.jpg",
              side = NULL,
              "Is this template really for free? That's unbelievable!"
            ),
            userMessage(
              author = "Sarah Bullock",
              date = "23 Jan 2:05 pm",
              src = "https://adminlte.io/themes/AdminLTE/dist/img/user3-128x128.jpg",
              side = "right",
              "You better believe it!"
            )
          )
        )
      ),
    userMessages(
      width = 6,
      status = "danger",
      userMessage(
        author = "Alexander Pierce",
        date = "20 Jan 2:00 pm",
        src = "https://adminlte.io/themes/AdminLTE/dist/img/user1-128x128.jpg",
        side = NULL,
        "Is this template really for free? That's unbelievable!"
      ),
      userMessage(
        author = "Sarah Bullock",
        date = "23 Jan 2:05 pm",
        src = "https://adminlte.io/themes/AdminLTE/dist/img/user3-128x128.jpg",
```

```
        side = "right",
        "You better believe it!"
      )
    )
  ),
  title = "user Message"
),
server = function(input, output) { }
}
```

---

userOutput

*Create a dynamic user output (client side)*

---

### Description

This can be used as a placeholder for dynamically-generated [dashboardUser](#).

### Usage

```
userOutput(id, tag = shiny::tags$li)
```

### Arguments

id	Output variable name.
tag	A tag function, like tags\$li or tags\$ul.

### See Also

[renderUser](#) for the corresponding server side function and examples.

Other user outputs: [renderUser\(\)](#)

---

userPost

*AdminLTE2 user post*

---

### Description

Create a user post

**Usage**

```

userPost(
  ...,
  id = NULL,
  src = NULL,
  author = NULL,
  description = NULL,
  collapsible = TRUE,
  collapsed = FALSE
)

```

**Arguments**

...	post content, slot for userPostToolItemList.
id	unique id of the post.
src	profile image, if any.
author	post author.
description	post description.
collapsible	If TRUE, display a button in the upper right that allows the user to collapse the comment.
collapsed	Whether the comment is collapsed when the application starts, FALSE by default.

**Author(s)**

David Granjon, <dgranjon@gmail.com>

**Examples**

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        box(
          title = "Box with user comment",
          status = "primary",
          userPost(
            id = 1,
            src = "https://adminlte.io/themes/AdminLTE/dist/img/user1-128x128.jpg",
            author = "Jonathan Burke Jr.",
            description = "Shared publicly - 7:30 PM today",
            "Lorem ipsum represents a long-held tradition for designers,
            typographers and the like. Some people hate it and argue for
            its demise, but others ignore the hate as they create awesome

```



```
tools to help create filler text for everyone from bacon
lovers to Charlie Sheen fans.",
userPostToolItemList(
  userPostToolItem(dashboardLabel("item 1")),
  userPostToolItem(dashboardLabel("item 2", status = "danger"), side = "right")
)
),
userPost(
  id = 2,
  src = "https://adminlte.io/themes/AdminLTE/dist/img/user6-128x128.jpg",
  author = "Adam Jones",
  description = "Shared publicly - 5 days ago",
  userPostMedia(src = "https://adminlte.io/themes/AdminLTE/dist/img/photo2.png"),
  userPostToolItemList(
    userPostToolItem(dashboardLabel("item 1")),
    userPostToolItem(dashboardLabel("item 2", status = "danger"), side = "right")
  )
)
),
title = "userPost"
),
server = function(input, output) { }
}
```

---

userPostMedia

*AdminLTE2 user post media*

---

### **Description**

Create a user post media (image)

### **Usage**

```
userPostMedia(src = NULL, height = NULL, width = NULL)
```

### **Arguments**

src	image path or url ...
height	media height in pixels.
width	media width in pixels.

### **Author(s)**

David Granjon, <dgranjon@ymail.com>

userPostToolItem      *AdminLTE2 user post tool item*

---

**Description**

Create a user post tool item

**Usage**

```
userPostToolItem(..., side = "left")
```

**Arguments**

...                    tool content such as label, button, ...  
side                    tool item orientation: "left" of "right", "left" by default.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

userPostToolItemList      *AdminLTE2 user post tool item container*

---

**Description**

Create a user post tool item container

**Usage**

```
userPostToolItemList(...)
```

**Arguments**

...                    slot for userPostToolItem.

**Author(s)**

David Granjon, <dgranjon@ymail.com>

---

verticalProgress      *AdminLTE2 vertical progress bar*

---

### Description

This creates a vertical progress bar.

### Usage

```
verticalProgress(  
  value,  
  min = 0,  
  max = 100,  
  height = "40%",  
  striped = FALSE,  
  active = FALSE,  
  status = "primary",  
  size = NULL  
)
```

### Arguments

value	Progress bar value. Must be between min and max.
min	Progress bar minimum value (0 by default).
max	Progress bar maximum value (100 by default).
height	Progress bar default height (40 percent by default).
striped	Whether the progress is striped or not. FALSE by default.
active	Whether the progress is active or not. FALSE by default.
status	Progress bar status. "primary" by default or "warning", "info", "danger" or "success".
size	Progress bar size. NULL by default: "sm", "xs" or "xxs" also available.

### Author(s)

David Granjon, <dgranjon@ymail.com>

### Examples

```
if (interactive()) {  
  library(shiny)  
  library(shinydashboard)  
  shinyApp(  
    ui = dashboardPagePlus(  
      header = dashboardHeaderPlus(  
        enable_rightsidebar = TRUE,  
        rightSidebarIcon = "gears"  
      )  
    )  
  )  
}
```

```
    ),
    sidebar = dashboardSidebar(),
    body = dashboardBody(
      verticalProgress(
        value = 10,
        striped = TRUE,
        active = TRUE
      ),
      verticalProgress(
        value = 50,
        active = TRUE,
        status = "warning",
        size = "xs"
      ),
      verticalProgress(
        value = 20,
        status = "danger",
        size = "sm",
        height = "60%"
      )
    ),
    rightsidebar = rightSidebar(),
    title = "Right Sidebar"
  ),
  server = function(input, output) { }
}
```

---

widgetUserBox

*AdminLTE2 widget user box*

---

## Description

Create widget user box

## Usage

```
widgetUserBox(
  ...,
  title = NULL,
  subtitle = NULL,
  type = NULL,
  background = FALSE,
  backgroundUrl = NULL,
  src = NULL,
  color = NULL,
  footer = NULL,
  footer_padding = TRUE,
  width = 6,
```

```

    height = NULL,
    boxToolSize = "sm",
    collapsible = TRUE,
    collapsed = FALSE,
    closable = FALSE
  )

```

### Arguments

...	body content.
title	box title.
subtitle	box subtitle.
type	NULL by default. Choose the value 2 to try another skin.
background	Whether to enable a background image in the box header.
backgroundUrl	image url, if any. Background needs to be TRUE.
src	header image, if any (this is different of the background image).
color	background color: see here for a list of valid colors <a href="https://adminlte.io/themes/AdminLTE/pages/UI/general.html">https://adminlte.io/themes/AdminLTE/pages/UI/general.html</a> .
footer	box footer.
footer_padding	TRUE by default: whether the footer has margin or not.
width	box width (between 1 and 12).
height	box height.
boxToolSize	size of the toolbox: choose among "xs", "sm", "md", "lg".
collapsible	If TRUE, display a button in the upper right that allows the user to collapse the box.
collapsed	If TRUE, start collapsed. This must be used with collapsible=TRUE.
closable	If TRUE, display a button in the upper right that allows the user to close the box.

### Author(s)

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### Examples

```

if (interactive()) {
  library(shiny)
  library(shinydashboard)
  shinyApp(
    ui = dashboardPage(
      dashboardHeader(),
      dashboardSidebar(),
      dashboardBody(
        widgetUserBox(
          title = "Nadia Carmichael",
          subtitle = "lead Developer",

```

```
    type = 2,
    src = "https://adminlte.io/themes/AdminLTE/dist/img/user7-128x128.jpg",
    color = "yellow",
    "Some text here!",
    footer = "The footer here!"
  ),
  widgetUserBox(
    title = "Alexander Pierce",
    subtitle = "Founder & CEO",
    type = NULL,
    src = "https://adminlte.io/themes/AdminLTE/dist/img/user1-128x128.jpg",
    color = "aqua-active",
    closable = TRUE,
    "Some text here!",
    footer = "The footer here!"
  ),
  widgetUserBox(
    title = "Elizabeth Pierce",
    subtitle = "Web Designer",
    type = NULL,
    src = "https://adminlte.io/themes/AdminLTE/dist/img/user3-128x128.jpg",
    background = TRUE,
    backgroundUrl = "https://www.planwallpaper.com/static/images/744081-background-wallpaper.jpg",
    closable = TRUE,
    "Some text here!",
    footer = "The footer here!"
  )
),
title = "widgetUserBox"
),
server = function(input, output) { }
}
}
```

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