# Global

# **Members**

## alphabet

That variable is important to get an alphabetic order in the contacts list. Familiar functions: filterContacts(list)

Source:

• script.js, line 89

#### colors

Array for choosing a random color out of this array. Find it in contacts.js Familiar functions: addColorToContact(identifier)

Source:

• script.js, line 83

#### contactValues

That object is important to for the scroll function, after editting or creating a new contact in "contacts" Familiar functions: settingContactValuesGlobaly(index, letter, number), cleanContactValues()

Source:

• script.js, line 60

#### createdContactName

That variable is important to scroll to the new contact after creating it. Find it in contacts.js. Familiar functions: filerContacts()

Source:

• script.js, line 70

#### edittingNewContact

This two variables are important for loading the right templates and buttons, if a contact will be editted or not (creating new contact). Familiar functions: settingValuesForEdittingContact(index), cleanValuesForEdittingContact()

Source:

#### hiddenTickets

That array is important when using the board searchbar for searching a ticket and than editting it. After the board reloads, only the search results are still visible, because the hiden tickets are pushed before to 'hiddenTickets'.

Source:

• script.js, line 34

#### newContact

That object is important when creating a new contact in contacts. Familiar functions: addAllInputValuesToContact()

Source:

script.js, line 48

#### priorities

That object is used in AddTask when creating a new task. Familiar functions: templatePrioritySelection(i), changeSelectedPrioBtn(i), resetOtherPrioBtns(i)

Source:

• script.js, line 8

#### taskEditted

That variable is important in board.html when closing the ticket info popup. When the ticket was editted, the board needs to be reloaded.

Source:

• script.js, line 39

## **Methods**

## URLequalsAddTaskHtml()

That function checks if the current site is equal to the add\_taks.html url. If yes, it returns true.

Source:

• script.js, line 315

#### **Returns:**

a boolean

```
(async) addBoard()
```

That function adds the boardColumns array to the server database and overwrites previous saved data on the server.

Source:

• script.js, line 244

### addClasslist(id, classe)

That function is a smaller helpfull function to add a class name to an element.

#### **Parameters:**

Name	Туре	Description
id	string	id is the id of an element to which we want add a class to
classe	string	classe is a class name, that we want to add to the element

Source:

• script.js, line 264

## (async) addContact()

That function adds the contacts array to the server database and overwrites previous saved data on the server.

Source:

• script.js, line 237

## (async) deleteServerData()

That function helps us do delete all server-data, if we want to test for functionality.

Source:

• script.is, line 150

## doNotClose(event)

That function is needed in most popups, that have a close event onlick on the background. That function prevents the popup to close, if we click right on the popup.

#### **Parameters:**

Name	Туре	Description
event	event	

Source:

• script.js, line 282

## getIndexOfCurrentUser()

That function gets the index of the current logged-in user by looping through usersContact and comparing the (in localstorage) stored email address.

Source:

## getNameLetters(name)

That function gets the abbreviation of a given name (shortletter).

#### **Parameters:**

Name	Туре	Description	
name	string	name is a user/contact name	

Source:

• script.js, line 291

#### **Returns:**

an abbreviation, to letter from the name in uppercase.

## getRandomNumberFromZeroToNine()

Returns a random integer from 0 to 9: Math.random returns a number lower than 1 Math.floor makes the decimal number to a 'no decimal' number 10 is the number of values we want, beginning from 0 Using this function to get a random color out of the array 'colors'

Source:

• script.js, line 306

## initAddtask(value)

That function is the site related init function with site related navbar-marking and content.

#### **Parameters:**

Name	Туре	Description
value	string	value is the a site related number for marking the right navbar element, when entering that site.

Source:

• script.js, line 204

## initBoard(value)

That function is the site related init function with site related navbar-marking and content.

#### **Parameters:**

Name	Туре	Description
value	string	value is the a site related number for marking the right navbar element, when entering that site.

Source:

## initContacts(value)

That function is the site related init function with site related navbar-marking and content.

#### **Parameters:**

Name	Туре	Description
value	string	value is the a site related number for marking the right navbar element, when entering that site.

Source:

• script.js, line 214

## initSummary(value)

That function is the site related init function with site related navbar-marking and content.

#### **Parameters:**

Name	Туре	Description
value	number	value is the a site related number for marking the right navbar element, when entering that site.

Source:

• script.js, line 182

## isLoggedInn()

That function checks, if there are any login (signed-in user or guest) related data. If not, the user will be put back to the login site (index.html).

Source:

• script.js, line 225

## (async) loadJSONFromServer()

Loads a JSON or JSON Array to the Server payload  $\{JSON \mid Array\}$  - The payload you want to store

Source:

• mini\_backend.js, line 39

## markNavItem(n)

That function marks the category/tab in the navbar on the same page.

#### **Parameters:**

Name	Type Description	
n	number	The id of the category/tab in the nav

Source:

• script.js, line 108

removeClasslist(id, classe)

That function is a smaller helpfull function to remove a class name from an element.

#### **Parameters:**

Name	Туре	Description
id	string	id is the id of an element from which we want remove a class from
classe	string	classe is a class name, that we want to remove from the element

Source:

• script.js, line 273

renderNavAndHeader()

This function renders the navbar and the header. Almost on every site.

Source:

• script.js, line 173

renderResponsiveHeaderTitle()

That function add a title-template into the content-container (in responsive view)

Source:

• script.js, line 126

renderSiteRelatedTemplate()

That function renders the site (url) related templates.

Source:

• script.js, line 161

saveJSONToServer()

Saves a JSON or JSON Array to the Server

Source:

mini backend.js, line 79

unmarkAllNAvItems()

That function unmarks all categories/tabs in the navbar.

Source: