

UML



Elements
+ createButton({ textContent, classNames, id, onClick, children })
+ createContainer({ classNames, id, innerHTML, children })
+ createHeading({ size, textContent, classNames, innerHTML })
+ createLink({ href, textContent, classNames, innerHTML })
+ createParagraph({ textContent, classNames, children, innerHTML })
+ createImage({ src, alt, classNames })
+ createHeader({ title, img })
+ createMain({ classNames, children })
+ createForm({ action, classNames, children })
+ createInput({ type, name, placeholder, classNames, id, value, onChange })
+ createIcon({ classNames })
+ createSpan({ classNames, textContent })
+ createLabel({ htmlFor, classNames, children, onClick })
+ createSmall({ textContent, classNames })
+ createPrimaryButton({ textContent, id, onClick })
+ createSocialMediaButton({ src, alt, onClick })
+ createAvatarInput({ name })
+ createFormvalidation()
+ createresponseButton({ type })
+ createSmallButton({ modifier, textContent, onClick, children})
+ createRedButton({ textContent, id, onClick, children, modifier })
+ createInvitationCard({ fromName, eventTitle, eventDate })
+ createOwnEventcard({ eventTitle, eventDate, address, onClick })
+ createJoinedEventcard({ eventTitle, eventDate, fromName, address, onClick })
+ createToggleMenu({ onChange })
+ createToggleTheme({ onChange })
+ createNavigation()

User
+ id : String
+ email: String
+ username: String
+ firstname: String
+ lastname: String
+ phoneNumber: String
+ avatar: String
+ hasAvatar: Boolean
+ setUserData(id, username, email, avatear, firstname, lastname, phoneNumber)
+ checkComplete()
+ getUserId()
+ updateUserData(uid, fname, lname, phonunumber, username)
+ getCurrentUserData()
+ getCurrentUserClicks()
+ deleteCurrentUser()

UserGroup
+ users: User[]
+ filter()

Authenticator
+ errorContainer: Node
+ portal: Node
+ constructor(errorContainer, portal)
+ login()
+ register()
+ logout()
+ resetPassword()
+ loginGoogle()
+ loginFacebook()
+ loginTwitter()
+ registerError()
+ displayError(error)
+ editAuthenticator()
+ userSettingsAuthenticator()
+ meldetAuthenticator()
+ createAuthenticator()

City
+ zip: number
+ name: string

Event
+ creatorId: String
+ title: String
+ description: String
+ street: String
+ number: String
+ zip: Number
+ city: City
+ invitedUsers: User
+ joinedUser: User
+ rejectedUser: User
+ picture: String
+ start: DateTime
+ end: DateTime
+ createdOn: DateTime
+ editedOn: DateTime
+ storeEventData()
+ getOwnEvents(id)
+ getJoinedEvents(id)
+ addUser(User)
+ removeUser(User)
+ cancelEvent()
+ changePicture(string)
+ changeStart(DateTime)
+ changeEnd(DateTime)

Autocomplete
+ autocomplete(input, array)
+ closeAllLists()

Router
+ getRouter()

Invitation
+ event: Event
+ invitedUser: User
+ requestUser: User
+ acceptInvite()
+ rejectInvite()

Theme
+ changeCookie()
+ setTheme()

Component
+ name: String
+ routerPath: String
+ componentContainer: Node
+ createComponentContainer()
+ clearComponentContainer()

App
+ parent: Node
+ portal: Node
+ comonents: Array
+ initFirebase()
+ constructor(parent, portal)
+ clearContainer(container)
+ clearPortal()
+ addComponent(component)
+ showComonent({ name })

ClickerComponent
+ userObject: Object
+ clickCount: Number
+ constructor()
+ getEggImage()
+ storeClicks()
+ renderAsync()
+ renderReward()

LoginComponent
+ constructor()
+ render()

MeldetComonent
+ userObject: Object
+ categories: Array
+ constructor()
+ emptyFields()
+ renderAsync()

SettingsComponent
+ userObject: Object
+ constructor()
+ renderAsync()
+ renderEdit()

TakeCareComponent
+ userObject: Object
+ event: Event
+ constructor()
+ renderAsync()
+ panicButton()

ForgotPasswordComponent
+ constructor()
+ render()
+ emailSnetRender()

DashboardComponent
+ userObject: Object
+ ownEvents: Array
+ joinedEvents: Array
+ ownEventPage: Boolean
+ constructor()
+ renderAsync()

ExtralInfoComonent
+ constructor()
+ render()

RegisterComponent
+ constructor()
+ render()
+ renderAsync()

CreateComponent
+ userObject: Object
+ constructor()
+ renderAsync()