Project name:

**MySuperProject**

**Project info:**

**Contents:**

1. Main
   1. Articles
   2. Article/Game
      1. Edit/Create Article/Game
2. Sign Up
3. Sign In
4. Profile

**1. Main**

localhost:8080/

Main Page

Page structure:

* Header. Contains link to current pages:
  Main
  Profile (if user signed)
  Sign In and Sign Up (if user unsigned)
* Introduction.
* Games. Contains link to current pages:
  Two last added game pages
  Games
* News. Contains link to current pages:
  Two last added article pages
  Articles
* Join Us. Contains link to sign up page. Disappears if user will sign in.
* Footer.

**1.1. Articles**

localhost:8080/html/games-page.html

Page for search games and articles

Page structure:

* Header. Like header in Main
* Form. Form with search input and submit button
* Content. Search results
* Footer.

**1.2. Article/Game**

localhost:8080/html/game-page.html

Shows game information or article.

Page structure:

* Header. See more in Main page
* Main. Contains name, adding and last editing dates and description for game and title and content for article. If current article or game created by authorized user there is also an edit button on the page.
* Footer.

**1.2.1. Edit/Create Article/Game**

localhost:8080/html/edit.html

Is used for creating/editing article or game page.
this page uses for creating if dont specify id

Page structure:

* Header. See more in Main page
* Form. Contains current inputs:
  Type (game or article)
  Title
  Image Link or Image File
  Description
  If inputs wrong (for example image link incorrect) alert about it.
* Footer.

**2. Sign Up**

localhost:8080/html/signup.html

Is used for adding new user to system. This page is unavailable if user is authorized already.

Page structure:

* Header. See more in Main page
* Form. Contains current inputs:
  Family
  Name
  Sex
  Birthdate
  Programming Level
  Nickname
  Email
  Phone number
  Password
  Password confirmation
  and Submit button. Sends a message to server after submitting. If all right automatically authorize user. Else (if nickname or email isn't unique for example) alert about wrong input.
* Footer.

**3. Sign In**

localhost:8080/html/signin.html

Is used for authorizing user in system. This page is unavailable if user is authorized already.

Page structure:

* Header. See more in Main page
* Form. Contains input for:
  Nickname or Email
  Password
  and Submit button. Sends a message to server login and hashed password. If all right system authorizes user. Else (if user with entered nickname isn't contained in database) system alerts user about wrong input.
* Footer.

**4. Profile**

localhost:8080/html/profile.html

Is used for viewing and editing user's data. This page is unavailable if user is unauthorized yet.

Page structure:

* Header. See more in Main page
* Form. Contains information about user's data enters at registration. User can edit all datas except email. The rest is like registration page.
* Footer.