Intro to Web Programming

**Project Description** 

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## **Project title**

"fleamarket.kg"

# Objective

To create useful web forum related to flea market which provide users to upload their own posts related to sell and buy stuff as well as rent apartments or houses. Similar to existing site 'diesel.elcat.kg', but the scope of the forum will be limited to sell, buy, and rent sections in order to simplify the site and make it more user friendly.

#### **Function**

1) Main

The main page will describe the overall boards of the web with simple tables. Any users can read the posts in the board, but only those who registered to the site can post some information.

2) Register

New users can register to the site by using register button on the main page in order to post to the website. This page will require email addresses and basic information about the users, and once they activate their account, users can write to the boards.

- 3) Log-in/out
  - It will have log-in and log-out function, to give authorization to user to write some posts.
- 4) Boards (Sell/Buy/Rent)
  - Each board contains posts from the users, related with its categories. Users who posted themselves can edit/write/delete their own posts, but they cannot delete other's post.
- 5) Write (or Post)

Users who registered can write their posts, they can choose the category and write posts. Within this function, users could upload pictures and edit simple html (with the help of simple tools).

## 6) Comment

Users can write comment under the each post of others (or their own), similar with write function, they can delete/edit their own comments.

## Design

The goal of design is to create simple and user friendly web page by providing only necessary and basic functions of site. As the goal of the web is not only for the local users but for foreign users as well, the web will provide English version and Russian version as well (language is optional though).



This will be logo of the web. General theme will be close to simple black and white but some emphasis with yellow and red colors.