DEVELOPMENT OF WEBSITE FOR COMMERCIAL LINES

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GOAL AND OBJECTIVES

**Goal:** Development of website for commercial lines (Online shopping)

**Objectives:**

1. Analyze the subject area.
2. Analyze of modern tools that used for development web application and choose tools for project development.
3. Design the system.
   3.1. Design the system function requirement by using use case diagram.
   3.2. Design database scheme.
4. Implement the system (coding).
5. Test the system.
1. Authorize the users.

2. The system must show the full catalog of items and categories.

3. Add, delete and edit items.

4. The user must be able to search for any item.

5. View the orders of the users.

6. The administrator must be able modify information about user accounts.
Adobe Dreamweaver:
• Developing an web application by utilizing “PHP, HTML and MySQL”.

AppServer:
• Local Server.

Software Ideas Modeler:
• Platform for UML diagrams design.
Structure of the project

- 32 files
- 25 pages
- 4000 lines of source code
DATABASE SCHEMA
VIEWS OF THE WEB APPLICATION

- The Home page
- Search page
- Contact page
Register page

Register In The Site

User Name: [Input field]
Password: [Input field]
Retype Password: [Input field]
your Email: [Input field]

Register

Register In The Site

User Name: [Input field]
Password: [Input field]
Retype Password: [Input field]
your Email: [Input field]

Register
VIEWS OF THE WEB APPLICATION

- **Categories page**

- **Jewelry & Watches page**
VIEWS OF THE WEB APPLICATION

- **Edit categories page**

  ![Edit product page]

  - name
    - phone 1
    - phone new
    - phone black
    - Jaket Kulit
    - shirt 1
    - desktop-computer1
    - HP Desktop Computer
    - Watches2
    - Japanese consumer electronics brand Akai eyes
    - Rs 2000 cr business by 2020
    - Bags and Shoes1
    - jaket2

  - category price quantity Edit Delete
    - 400 8 Edit delete
    - 700 10 Edit delete
    - 655 3 Edit delete
    - 30 12 Edit delete
    - 20 15 Edit delete
    - 125 15 Edit delete
    - 349 7 Edit delete
    - 100 8 Edit delete
    - 2200 8 Edit delete
    - 110 20 Edit delete
    - 70 11 Edit delete

- **Add categories page**

  ![Add New Categorise page]

  - Category Name
    - [Input field]
  - Save Categorise
VIEWS OF THE WEB APPLICATION

- Add new items page
- Edit items page
- Cart page
VIEWS OF THE WEB APPLICATION

- User panel page
- Edit user page
- Orders page
1. The domain of the problem was analyze.
2. The modern technologies of web application development was analysis and I choosed which technology for project development was made.
3. Database scheme was design, with the system functions requirement.
4. The Development of a online shopping system was implemented.
5. The system was tested.
1. Add a payment method by smart card.

2. A user can put any feedback for the products.

3. Provide ability to send email for user to see his orders and price.

4. Improvement in home page design.