

## Documentation for medical database

1. Home page (<http://127.0.0.1:8000>):
  - Contains basic informations about the project
  - Contains log in/register buttons (log out if already logged in)
  - Allows to go to the data panel (requires being logged in)
2. Registration page (<http://127.0.0.1:8000/registration/>):
  - Two step registration form
  - First step requires inputting a username and password that fits the displayed requirements (additional warnings will appear otherwise).
  - Second step requires inputting some employee data to assign user account to employee table in database
  - After registration the user will be redirected to the login panel.
  - From registration form user can also go back to home page or login panel
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3. Login page (<http://127.0.0.1:8000/login/>):
  - Contains login panel that requires username and password to log in
  - User can go back to home page or go to registration page if account wasn't created yet
  - After logging in, user will be redirected back to home page with possibility to go to the data panel
4. Data choose page(<http://127.0.0.1:8000/choose/>):
  - User gets redirected to this page by clicking DATA button on main page (require being logged in)
  - Add new data button will redirect user to subpage that gives possibility to add new data to database
  - Display/edit data button will redirect user to subpage that allows to see the chosen data and edit/delete existing records
  - log out button will log user out and redirect back to main page that doesn't require being logged in
5. New data page([http://127.0.0.1:8000/new\\_data/](http://127.0.0.1:8000/new_data/)):
  - Allows to choose the table to which user is willing to add the record
  - After choosing the table, form for the specific table will pop up
  - After inputting the record, pressing the save button will add the record to the database and redirect to the specific table.
  - Log out button will redirect to main page and log user out
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6. Display/edit data page(<http://127.0.0.1:8000/choosdane/>):
- Allows to choose the table which user want to display
  - After displaying the table there is possibility to edit or delete the record
  - Searching records is possible for every record, field that allows to filter records acquire information by which columns records can be filtered
  - Additionally Experiments and Projects tables allows employee to display only records connected to him (by pressing “My Projects” or “My experiments” button), although new user have to add his Experiment or Project first in New Data Page([http://127.0.0.1:8000/new\\_data/](http://127.0.0.1:8000/new_data/)), or in case of Project, the user can assign himself to existing project by editing record in Project table
  - Pressing “Edit” button will redirect user to a form that allows to edit specific information in the record
  - After pressing the “Delete” button, a warning will appear on the top of the screen, to ensure that the user wants to delete the record.
  - Logging out on this page will redirect user to the main page and log out.