**Login Feature**

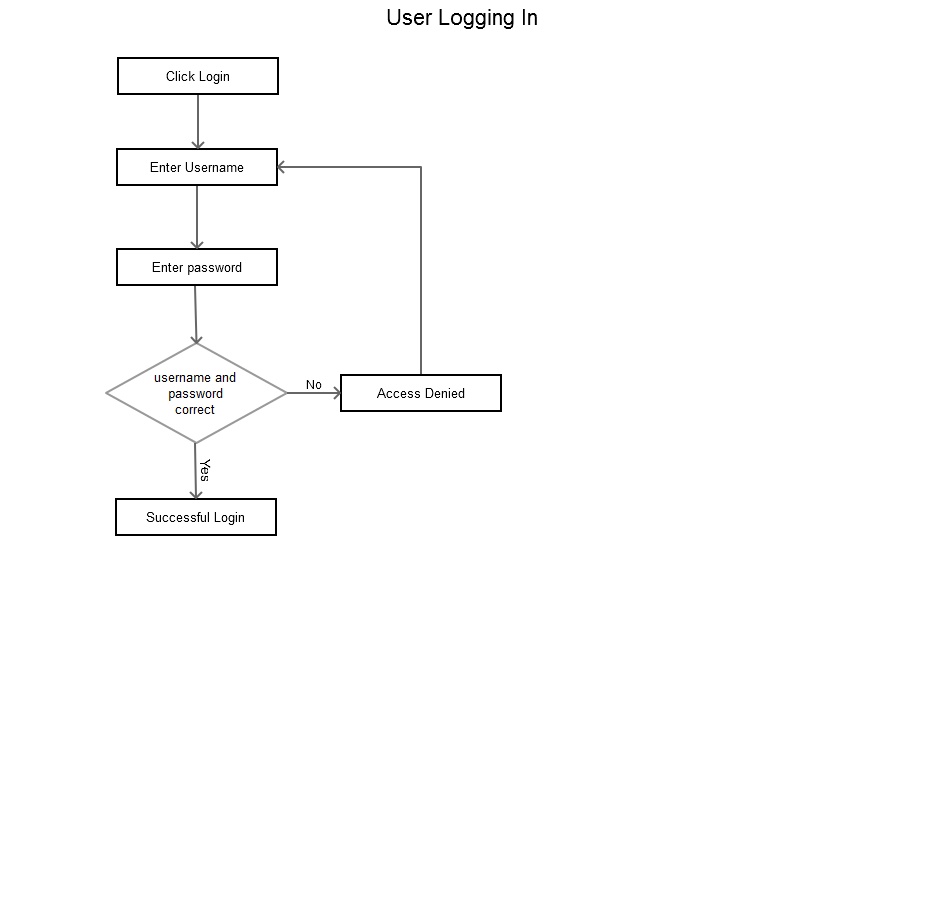
Login is required for users to sign up for and participate in projects. Once the system recognizes person as a registered user, they will gain access to the site’s resources. Anyone coming to the site can choose to register, but the feature will be aimed toward users who want to sign up for and make projects. Users not logged in will be able to view projects that have been completed by others that are displayed on the site, as well as any information about the website and its purpose, as well as any information that would benefit from being public to all users.

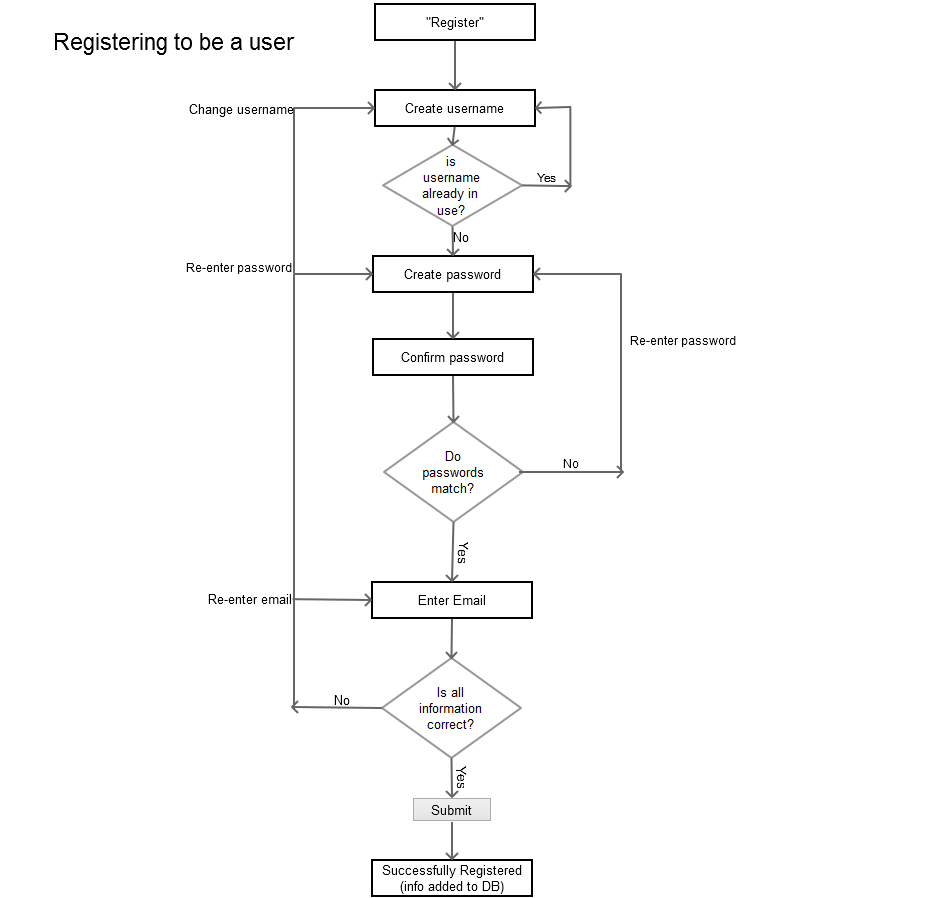
The login is also required to manage user roles and give them authentication to their own projects, but restricting others from viewing their codes and projects; user roles will ensure that their project and all work is secure from people who are not part of the project development.

|  |  |
| --- | --- |
| ID | INT UNIQUE Primary Key |
| Username | VARCHAR(15) Unique |
| Password | VARCHAR(15) |
| Email | VARCHAR(30) |

* Would user roles go here or come later?

**Dataflows**

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