**Faculty Research Design Document**

**Database Connectivity & Access**

**Milestone 1**

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Assignment Table =\* A table that provides abstracts information using text field that contains the information for research assignments, projects, or interest.

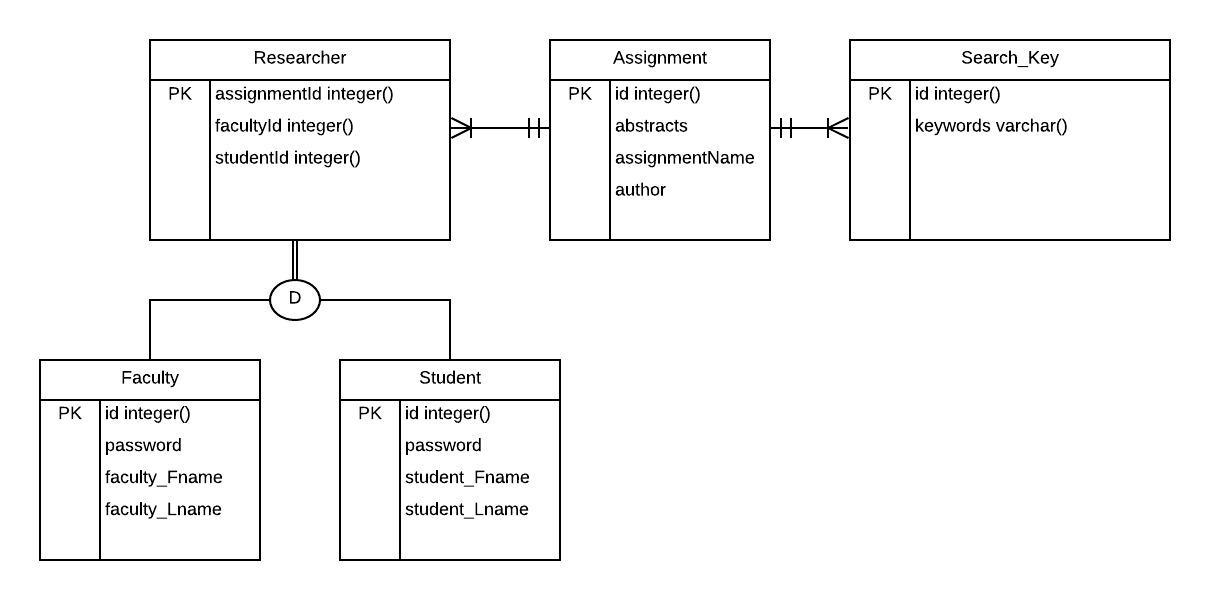
Search\_Key =\* A table that contains the keywords to locate the abstracts information for a specific research assignments or projects.

Researcher =\* A table that includes the research assignment that the facility was involved with.

Faculty =\* A table use for authentication, requires the faculty id and password to update, insert, or delete any abstracts information to the assignment table.

Student =\* A table for authentication, login is optional which requires the student id and password to update or insert any abstracts information to the assignment table.

External People =\* A public user that does not require any authentication to access the assignment.



<https://www.lucidchart.com/invitations/accept/7daf8cad-6f67-4634-af4d-164390af71f2>