* **FUNCTIONAL REQUIREMENTS**

The user must be able to view the state of progress for their applications (i.e. ‘Progress State: Pending Review, Under Review, Reviewed and Accepted or Reviewed and Denied’)

* **INPUTS**

User credentials for login purposes (Username, password)

* **OUTPUTS**

New page showing specific user’s proposal(s) with options on viewing the details of a particular proposal (i.e ‘View Details’)

* **USER INTERFACE**

Welcome David Okyere!

* Proposal Submission for Final Thesis

**[View Details]**

David Okyere

* Proposal Submission for Final Thesis

> Details

**Status**: Pending Review

[EDIT] [DELETE] [RESUBMIT]

* **DATA ENTITIES**
* User
* Proposal
* **DATABASE PROCEDURES**
* Once the user logs in, the input he/she provides as his/her username is run across the system’s database of users to check if there’s any occurrence of said user. The user’s password is also verified before access is granted
* Once results are obtained for both the username and password, the user is granted access to his/her proposals
* Upon clicking ‘View Details’ for a particular proposal, a query is run by the database selecting all the details for the particular proposal
* **CLASS/METHODS**
* User class – Holds user information, represents users of the system
* Proposals class – Representation of all proposals submitted for review
* Login (String username, String password)
* View Details (String proposal name)
* **CONSTRAINTS**
* User is unable to view the details of other user’s proposals
* **RANGE OF INPUT**
* String (For login purposes)
* Via buttons that are connected to other pages using hyperlinks (For navigating from ‘Dashboard’ to the ‘Details’ page)
* **CONDITIONS**

No explicit conditions for viewing proposal details except the general login phase that every user must go through

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| --- | --- | --- | --- | --- | --- | --- |
| **Functional Requirements** | **Description** | **Input** | **Output** | **Test Plan** | **Implementation Time** | **Risk that will make it difficult to implement** |
| View | Allows users to view details of their respective proposals | Button with hyperlink referral | ‘Details' page | Test to check if the hyperlink for the 'View' button refers user to the correct 'Details' page for his/her proposal | 1 week | Inability of the system to refer user to the right 'Details page' |