**Final Project Use Case**

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Login Portal Use Case

**Document Information**

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| **Document Title** | *Login to Library Portal* |
| **Document Owner** | Daniel Mwanje |
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**1.** **Brief Description**

*This use case starts when the user enters the login page. The use case ends when the use is logged in.*

**2.** **Actors**

*The primary role is the user who is navigating to a library system. A secondary role is the administrator who views key information about the user’s interactions in the system. The primary system is the library catalog system.*

**3. Pre-Conditions**

* *The user has created an account.*
* *The user has validated their account.*

**4. Basic Flow**

1. *The user enters their username.*
2. *The user enters the correct password.*
3. *The user is logged in.*

**5. Alternate/Exception Flows**

* 2a. The user enters an incorrect password.

**6. Post Conditions**

1. *The user is logged in to the library system.*

**7. Supplemental Requirements**

*None.*

**8. Visual Model**

User enters password

User enters login screen

User enters username

The user is logged in

User interaction

System interaction

**Revision History**

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| --- | --- | --- | --- | --- |
| **V.** | **Date** | **Author** | **Description** | **Status** |
| 1 | July/10/  2021 | Daniel Mwanje | Initial use case requirements outlined | Approved |
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