**Sprint 2: Plan**

Not Implemented Yet:

* UID 1 – Book search on Title, Availability
* UID 2 – Members can retrieve info such as current/past checkouts, fines, hold request, etc
* UID 3 – Members-checkout/renew/request hold
* UID 6 – Manager can edit book inventory
* UID 6 – Manager can apply charges
* UID 6 – Manager can suspend/reactivate members

**TASK BREAKDOWN**

**Task:**  UID 6: Manager can apply charges

UID 6: Manager can suspend/reactivate members

Members must have a means to pay fees

**Time Est:**7-9 days

**Assigned To:**Donovan Colton

**Description:**

* Manager is able to run a program to apply books fees to all users at once each day a book is late for each user
* Manager will charge user account the price of book if report lost. Daily fees no longer applicable
* A user is suspended when a book is lost, fines exceeded 25$, or at the discretion of the library manager
* A user is reactivated
  + if suspended b/c of fees - an amount of at least $5 is paid and fees are less than $25
  + if suspended b/c of lost books – the entire cost of the book is paid and fees are less than $25

**Before task completion:**

* Book\_checkouts must have a date and time of return column added

**Task:** UID 1: Book search on Title, Availability

UID 2: Members can retrieve info such as current/past checkouts, fines, hold request, etc

**Time Est:**7-10 days

**Assigned To:**Faisal Almansour

**Description:**

* Searching books title and make sure their available.
* Making sure members can access info such as current or past checkout, fees, and hold request.

**Task:** UID 6 – Manager can edit book inventory

**Time Est:**7-10 days

**Assigned To:**Chris Rushing

**Description:**

* Manager can access book inventory and create, add, or delete books