Sprint 4 Release Plan

Generally speaking, the tasks that will be accomplished during Sprint 4 are related to:

- Managing input fees for units and parking spots.
- Generation of Operational Budget and Annual Report.
- Assignment of Roles to Employees.
- Request board, notification board, discussion board, event board, and offers board.
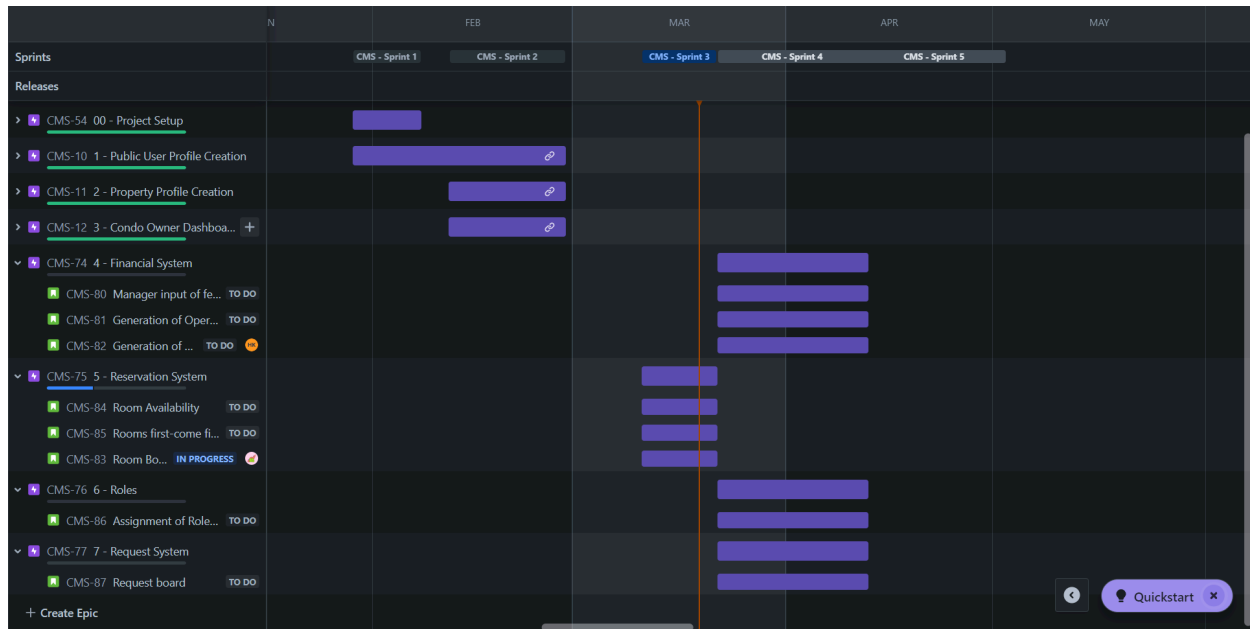
Diving deep into each user story:

1) "Manager Input of Fees": The manager of the respective condo management company enters the condo fee per square foot, per parking spot for each unit.
2) "Generation of operational budget", and "Generation of annual report": these two user stories fall under the same roof. The first user story consists of creating a financial system for the condo management company so the manager can keep track of all fees and costs. The second user story consists of generating an annual report describing the fees collected in a year, so the manager can view the yearly gross income.
3) "Assignment of Roles to Employees": The manager of the condo management company assigns roles to different employees based on their needs. In addition, managers can create new roles and add employees.
4) "Request Board": condo owners can submit a request for moving in/out, intercom changes, reporting a violation, reporting a deficiency and/or asking any questions so that necessary action and assistance can be taken by the management.
5) "Notification Board": User can follow the latest activities by accessing a notification page.
6) "Discussion Board": User can communicate with others within the community.
7) "Event Board": User can organize events and invite other occupants and can also accept or reject invites for other events.
8) "Offers Board": The manager can list coupons/offers for unit owners or rental users for a specific property.

User Story ID	User Story Points (USP)	Priority	Status
Manager Input of Fees (CMS-80)	4	High	TODO
Generation of operational budget (CMS-81)	4	High	TODO
Generation of annual report (CMS-82)	5	Medium	TODO
Assignment of Roles to Employees (CMS-86)	4	High	TODO
Request Board (CMS-87)	4	High	TODO
Notification Board (CMS-103)	3	Medium	TODO
Discussion Board (CMS-104)	4	High	TODO
Event Board (CMS-105)	4	High	TODO
Offers Board (CMS-106)	4	Medium	TODO
Total USP	36		

The user story points were chosen based on 2 factors: difficulty of implementation and importance of implementation (how important it is to have this feature).

Future deployment plans: Microsoft Azure

bar graph that shows our team's progress