Sprint 4 Plan, SocialHub

Sprint date: May 24, 2023 – June 6, 2023

Goal
For Sprint 4 our main goal is to finish integration of social media's login through our page, and combine all of the pages together.

User Stories
[1]As a business owner, I want to be able to view overtime analytics about how my page is performing. [5 points]
- Task 1: Integrate Youtube portion of the dashboard with the main branch that contains overtime analytics (5hr)
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[2]As an influencer, I want to be able to access the statistics of my posts across multiple platforms, so that I can easily track my performance across multiple platforms. [5 points]
- Task 1: Integrate the per page data for Facebook on the main landing page (4hr)
- Task 2: Aggregate data from the per page data from Facebook with the data from YouTube on the main landing page. (6hr)

[3]As an analyst i want to be able to switch to different types of charts, like weekly, monthly, yearly and from bar chart to linear chart [2 points]
- Task 1: Add buttons for weekly, monthly, and yearly on the frontend side (2hr)
- Task 2: Add functionality for the buttons by swapping between different the charts, or by changing the range of the charts (4hr)

Team Roles
Mykyta - Frontend Developer
Adithya - Backend/API Developer
Howard - Backend/API Developer
Saul - Frontend Developer
Inan - Backend/API Developer

Initial Task Assignment
Mykyta - User Story 2 / Implement an option to switch from bar chart to line chart, Implement an option to switch from weekly to monthly to yearly charts
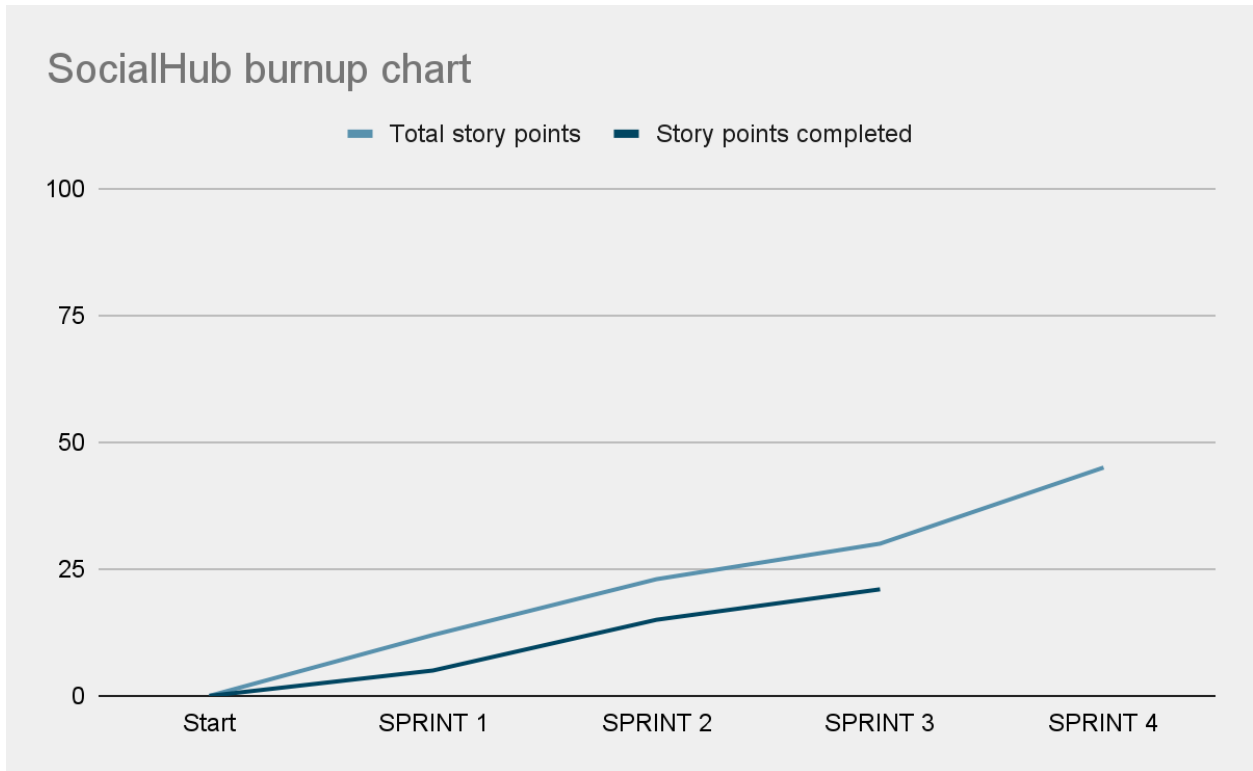Adithya- User Story 1 / Integrate Youtube code with main Dashboard code branch
Howard-User Story 1 / Overall integration work
Saul-User Story 3 / Improve on landing page
Inan-User Story 1 / Integrate Facebook code with main Dashboard code branch

Initial burn up chart

SocialHub burnup chart

Legend: — Total story points — Story points completed

Chart (y-axis 0 to 100; x-axis: Start, SPRINT 1, SPRINT 2, SPRINT 3, SPRINT 4):
- Total story points: rises from 0 at Start to about 45 at SPRINT 4
- Story points completed: rises from 0 at Start to about 21 at SPRINT 3

For Scrum Board we are using Trello

Scrum times:
Tuesday 8:30 pm
Thursday 8:30 pm
Friday 1:00 pm