Sprint 12 Planning Part 2

4/28/2022 - 5/11/2022

Capacity Estimates:

Individual:

Colin: 25 story points
Leon: 20 story points
Orion: 22 story points
An: 18 story points

Andy: 20 story points

• Total: 105 story points

Updated Story Point Estimates:

Individual

Feature - Share route: 21

o Feature - OTP: 11

Feature - Account creation: 15

Feature - Login/Logout: 15

o Feature - Save Route: 20

Feature - User management: 16

Total: 98 story points

Feature - Share route

Original Story Point Estimate: 20

Assigned to: Leon Chen

Task Breakdown:

Research

Individual story point estimate: 4

Create http get api method

Individual story point estimate: 4

Database set up

Individual story point estimate: 4

Frontend UI

Individual story point estimate: 5

Build mapbox route with params

Individual story point estimate: 4

Updated Story Point Estimate: 21

Feature - OTP

- Original Story Point Estimate: 12
- Assigned to: Colin
- Task Breakdown:
 - Research
 - Individual story point estimate: 3
 - Send one-time password to email
 - Individual story point estimate: 4
 - o Database to check OTP
 - Individual story point estimate: 4
 - Updated Story Point Estimate: 11

Feature - Account Creation

- Original Story Point Estimate: 15
- Assigned to: An
- Task Breakdown:
 - Research
 - Individual story point estimate: 3
 - Set up data access
 - Individual story point estimate: 4
 - API Controller
 - Individual story point estimate: 4
 - Frontend UI
 - Individual story point estimate: 4
 - Updated Story Point Estimate: 15

Feature - Login/Logout

- Original Story Point Estimate: 12
- Assigned to: Colin
- Task Breakdown:
 - Research
 - Individual story point estimate: 3
 - Set up data access
 - Individual story point estimate: 4

- Get tokens
 - Individual story point estimate: 3
- Frontend UI
 - Individual story point estimate: 3
- Clearing tokens
 - Individual story point estimate: 2
- Updated Story Point Estimate: 15

Feature - Save Route

- Original Story Point Estimate: 20
- Assigned to: Andy
- Task Breakdown:
 - Research
 - Individual story point estimate: 4
 - Set up data access
 - Individual story point estimate: 4
 - API Controller post method
 - Individual story point estimate: 5
 - Frontend UI
 - Individual story point estimate: 3
 - Testing
 - Individual story point estimate: 4
 - Updated Story Point Estimate: 20

Feature - User management

- Original Story Point Estimate: 15
- Assigned to: Orion
- Helped by: Leon
- Task Breakdown:
 - Research
 - Individual story point estimate: 3
 - Set up data access
 - Individual story point estimate: 4
 - API Controller
 - Individual story point estimate: 5
 - Frontend UI
 - Individual story point estimate: 4

Updated Story Point Estimate: 16