



PEAKVISOR

SCRUM SPRINT LOG



PeakVisor Sprint Log

This project sprint will be held in a time period of 2 weeks. All backlogs will be carried over to the next week to finish.

Legend

Priority:

[High]

[Medium]

[Low]

Sprint Planning Meeting 1	
Duration: 25 Jan - 6 Feb	
Project Backlog	<ol style="list-style-type: none">1. UI mockups2. Data dictionary3. Documentation of functional requirements4. Documentation of non-functional requirements5. Initial use case diagram6. Initial use case descriptions7. Webpage routing8. Landing page9. Login page10. Forgot password functionality11. Sign Up page12. Hiking profile page13. Application authentication with Strava API14. Hiking events page15. Hiking trails page16. Account settings page17. Documentation Website18. Error page19. Software Requirements Solicitation (SRS) Report20. White box testing21. Black box testing22. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API)

Sprint Planning Meeting 1	
Current Sprint Backlog	<ol style="list-style-type: none"> 1. Tech stack familiarization [High] <ol style="list-style-type: none"> a. Node.js b. MongoDB c. React.js 2. Lab 1 Deliverables [High] <ol style="list-style-type: none"> a. UI mockups [Yong Kang] b. Data dictionary [Lucas] c. Documentation of functional requirements [Ben, Choy Jun] d. Documentation of non-functional requirements [Ben, Choy Jun] e. Initial use case diagram [Brendan] f. Initial use case descriptions [Jeannie, Brendan]
Internal Sprint Review Meeting 1	
Sprint Review	Completed <ol style="list-style-type: none"> 1. Tech stack familiarization [Continuous] 2. Lab 1 Deliverables

Sprint Planning Meeting 2	
Duration: 8 Feb - 20 Feb	
Project Backlog	<ol style="list-style-type: none"> 1. Forgot password functionality 2. Hiking profile page 3. Application authentication with Strava API 4. Hiking events page 5. Hiking trails page 6. Account settings page 7. Documentation website 8. Software Requirements Solicitation (SRS) Report 9. White box testing 10. Black box testing 11. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API)

Sprint Planning Meeting 2

Current Sprint Backlog

1. Lab 2 Deliverables **[High]**
 - a. Complete use case diagram **[Brendan]**
 - b. Use case description **[Jeannie]**
 - c. Class diagram of entity classes **[Brendan]**
 - d. Key boundary classes and control classes **[Brendan]**
 - e. Sequence diagrams of use cases **[Jeannie, Lucas]**
 - f. Initial dialog map **[Choy Jun]**
2. Webpage Routing **[Medium]** **[Everybody]**
3. Landing page **[Medium]** **[Everybody]**
4. Login page **[Medium]** **[Everybody]**
5. Sign Up page **[Medium]** **[Everybody]**
6. Error page **[Low]** **[Everybody]**

Internal Sprint Review Meeting 2

Sprint Review

Completed

1. Lab 2 Deliverables
2. Webpage routing
3. Landing page
4. Login page
5. Sign Up page
6. Error page

Sprint Planning Meeting 3

Duration: 22 Feb - 7 Mar

Project Backlog

1. Documentation Website
2. Software Requirements Solicitation (SRS) Report
3. White box testing
4. Black box testing
5. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API)

Sprint Planning Meeting 3	
Current Sprint Backlog	<ol style="list-style-type: none"> Lab 3 Deliverables [High] <ol style="list-style-type: none"> Complete use case model [Brendan] Complete class diagram [Brendan] Complete sequence diagram [Jeannie, Lucas] Complete dialog map [Choy Jun] System architecture diagram [Brendan] Forgot password functionality [High] [Everybody] Hiking profile page [High] [Everybody] Application authentication with Strava API [Medium] [Everybody] Hiking events page [High] [Everybody] Hiking trails page [High] [Everybody] Account settings page [High] [Everybody]
Internal Sprint Review Meeting 3	
Sprint Review	<p>Completed</p> <ol style="list-style-type: none"> Lab 3 Deliverables Forgot password functionality Hiking profile page Hiking events page Hiking trails page Account settings page <p>In-Progress</p> <ol style="list-style-type: none"> Application authentication with Strava API

Sprint Planning Meeting 4	
Duration: 07 Mar - 21 Mar	
Project Backlog	<ol style="list-style-type: none"> Documentation Website White box testing Black box testing
Current Sprint Backlog	<ol style="list-style-type: none"> Application authentication with Strava API [High] [Everybody] Software requirement solicitation report [Medium] [Brendan] API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API) [Low]

Sprint Planning Meeting 4	
	[Everybody]
Internal Sprint Review Meeting 4	
Sprint Review	Completed 1. Application authentication with Strava API In-progress 1. Software requirement solicitation report 2. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API)

Sprint Planning Meeting 5	
Duration: 28 Mar - 11 Apr	
Project Backlog	NIL
Current Sprint Backlog	1. Software requirement solicitation report [High] [Brendan] 2. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API) [High] [Everybody] 3. White box testing [High] [Choy Jun] 4. Black box testing [High] [Jeannie, Lucas] 5. Documentation Website [Medium] [Ben]
Internal Sprint Review Meeting 5	
Sprint Review	Completed 1. Software requirement solicitation report 2. API testing (StravaAPI, SeraAPI, OpenAI API (ChatGPT 3.5 Turbo), Meetup.com API, TripAdvisor API, Google Maps API) 3. White box testing 4. Black box testing 5. Documentation Website