

Sprint Planning Meeting Minutes

Attendees

Obilio Cardozo
Andrea Matos
Michal Rodney
Katherine Barrios
Genaro Brito

Start time: 6:00pm

End time: 7:00pm

After discussion, the velocity of the team was estimated to be **23 story points**.

The product owner chose the following user stories to be done during the next sprint. They are ordered based on their priority.

1. As a job seeker, I want the extension to highlight suspicious job listings so that I can potentially avoid scams.
 - a. Acceptance Criteria: The extension scans job listings on popular job boards, the listings identified as suspicious are visually highlighted and users receive a brief explanation for each flagged listing
 - b. Story points: 5
2. As a developer, I want the extension to parse job board HTML structures so that it can identify and flag anomalies.
 - a. Acceptance Criteria: The extension can extract relevant information (job title, company, name, description) from job listings and it can handle variations in HTML structures across different job boards.
 - b. Story points: 5
3. As a user, I want to receive a warning when a job listing lacks essential information so that I can assess its legitimacy.
 - a. Acceptance Criteria: The extension detect missing critical fields and a warning message is displayed to inform the user of the incomplete information.
 - b. Story points: 5
4. As a developer, I want to integrate the extension with a Python backend so that I can leverage machine learning models for scam detection
 - a. Acceptance Criteria: The extension communicates with a Python-based backend service, job listing data is sent to the backend for analysis and the backend will then return a risk assessment score or classification.
 - b. Story points: 3
5. As a QA tester, I want to simulate various job listings so that I can verify the extension's detection accuracy.

- a. Acceptance Criteria: A set of test job listings with known legitimacy statuses is available and the extension's detection results are compared against the known statuses to assess accuracy.
 - b. Story points: 3
- 6. As a user, I want to provide feedback on flagged listings so that the system can improve over time.
 - a. Acceptance Criteria: Users can mark flagged listings as correctly or incorrectly identified and feedback is collected and stored for future model training and improvement.
 - b. Story points: 1
- 7. As a user, I want to customize the extension's sensitivity settings so that I can control the number of listings flagged.
 - a. Acceptance Criteria: A settings panel allows users to adjust detection sensitivity and changes in sensitivity affect the number of listings flagged as suspicious.
 - b. Story points: 1

The team members indicated their willingness to work on the following user stories.

Obilio Cardozo

- User Story: 1, 7
- Total number of story points: 6

Andrea Matos

- User Story: 2
- Total number of story points: 5

Michal Rodney

- User Story: 3
- Total number of story points: 5

Katherine Barrios (**Product Owner**)

- User story: 5
- Total number of story point: 3

Genaro Brito

- User story: 4, 6
- Total number of story points: 4