

Sprint Backlog Grooming Meeting:

Attendees: Emre, Juan, Carlos, Henry, David

Start time: 10:03 PM

End time: 10:39 PM

Upcoming User Stories Reviewed:

The following stories were refined and prioritized by the product owner for potential inclusion in the upcoming sprint:

- **User Story 1:** View Usage – 15 pts
- **User Story 2:** View Historical Data – 10 pts

Clarifications Discussed:

- **User Story 1:**
 - Defined clear acceptance criteria for displaying real-time watt usage, including data refresh intervals, error handling for missing data, and dashboard UI behavior.
- **User Story 2:**
 - Agreed on the structure for storing daily usage totals, indexing strategy for fast lookups, and relationships between the usage table and other database components.

Definition of Ready (DoR) Compliance:

All three user stories were reviewed and updated with:

- Detailed acceptance criteria
- Mockups for UI design and workflow diagrams
- Contextual documentation for implementation steps

Future Refinement Needs:

The team and product owner identified potential backlog stories for the next two sprints, such as "User Profile Editing" and "Two-Factor Authentication," which require early grooming in the next refinement session.

Sprint Assignment Decisions

Team Members & Commitments:

Juan Carlos Gomez

- Lead: User Story 1 – View Usage
- Pairing with Emre and David

Carlos Diaz

- Lead: User Story 2 – View Historical Data
- Pairing with Henry

Emre Akilli

- Pair/Support: User Story 1 – View Usage

David Palacio

- Pair/Support: User Story 1 – View Usage
- Responsible for CI integration

Henry Perez

- Pair/Support: User Story 2 – View Historical Data
- Setup DB schema for user profile