**ShowTime App**

**1. Product Vision Statement**

* **Vision:** To create a user-friendly, feature-rich event management platform that connects event organizers and attendees seamlessly.
* **Mission:** To revolutionize the event industry by providing a platform that simplifies event discovery, planning, and ticketing.

**2. Product Backlog**

* **User Stories:**
  + As a user, I want to be able to search for events based on location or genre.
  + As a user, I want to view detailed information about events, including date, time, location, and description.
  + As a user, I want to be able to purchase tickets for events directly through the app.
  + As a musician, I want to create an account and log in to manage my events.
  + As a musician, I want to be able to create and edit events on the platform.
* **Technical Stories:**
  + Implement user authentication and authorization.
  + Implement a search functionality to allow users to find events based on cities.
  + Develop a robust backend API using Node.js, Express, and MongoDB.
  + Design and implement a user-friendly frontend using Figma.
  + Integrate with a geocoding API to display events on a map.
* **Team Roles:**
* Landing page, genre page, events (Frontend, Backend) – Betul
* Sign up page (Frontend, Backend, MongoDB) – Esmatt
* Login page (Frontend, Backend, MongoDB) – Liam
* Browsing events page (Frontend, Backend {Geocoding integration}) – Alejandra
* Event details page (Frontend, Backend {Map integration}) – Yui
* Event creating page (Frontend, Backend, MongoDB) – Esmatt/Liam

**3. Sprint Planning**

* **Sprint Goal:** To develop the core functionality of the event search and details page.
* **Sprint Backlog:**
  + Implement user authentication and registration.
  + Design and develop the event search page.
  + Implement the event details page, displaying information about the event.
  + Integrate with the geocoding API to display event locations on a map.

**4. Daily Scrum**

* **What did I do yesterday?**
* **What will I do today?**
* **What impediments are blocking my progress?**

**5. Sprint Review**

* **Demo the completed features:**
  + User authentication and registration
  + Event search functionality
  + Event details page
  + Map integration

**6. Sprint Retrospective**

* **What went well?**
* **What didn't go well?**
* **What can we improve for the next sprint?**
* **Contributors:**
* Fatma Betül Demir Korkmaz – Product Owner/Development Team Member
* Liam Andersson – Scrum Master/Development Team Member
* Esmatt Morra – Development Team Member
* Yui Jensen – Development Team Member
* Alejandra Restrepo Marin – Development Team Member