# Sprint 2: Forecast

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### Sprint planning checklist

- ☑ Select Backlog Items
- ☑ Estimate Story Points
- ☑ Decompose Stories into Tasks

### 

Name	Role
Adam Goodman	Scrum Master/Product Owner

#### **Previous sprint summary**

Not applicable

#### **Sprint Details**

Start date	July 10, 2023
End date	July 20, 2023
Sprint Mission	To allow Users to create associated Profiles, upload a Profile photo, establish a geographic location via latitude/longitude, and connect their Profile to an Instagram account.

### Sprint Documents

- Kanban Board
- Burndown Chart
- Velocity Report

### **Capacity planning**

Current sprint	Previous sprint

Total days	10 days	14
Team capacity	100%	100%
Projected capacity	57 points	37

Note: Estimated 4-7 story points per working day (10). Approximately one deliverable per day.

Risk	Mitigation
Instagram API Integration	API authorization may require a waiting period from Meta.
Heroku Active Storage	Heroku does not retain local storage. An alternative method must be devised for photo storage.

# **E** Sprint Resources

• Project Description and Instructions - Sprint 2 (Part III)

# Auxiliary Action Items

- ✓ Sprint Forecast
- ☑ Execute Red-Green-Refactor Test-Driven Development
- Add BDD Tests
- ✓ Complete Daily Scrums
- ☑ Establish CI/CD Pipeline for main branch