

Smart Weather (With Jira)

EPICS

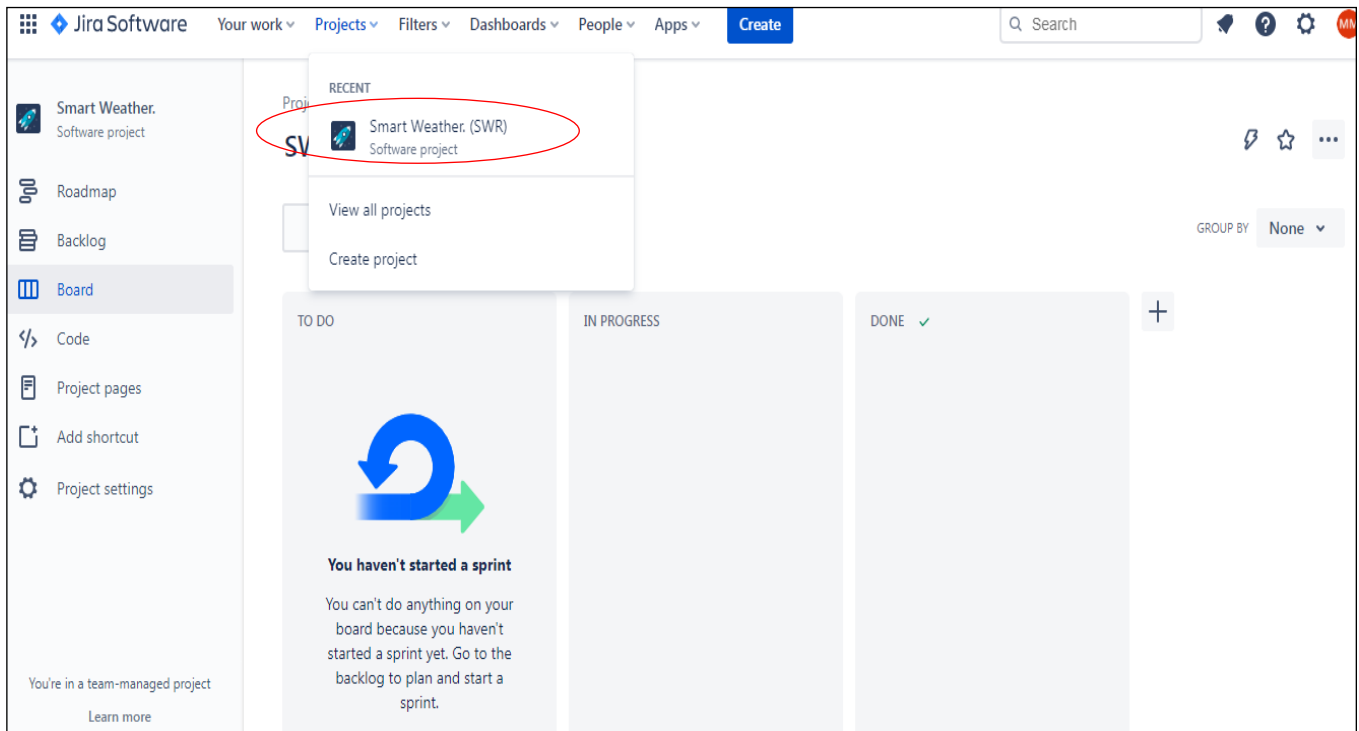
1. Collect weather data from public and store in database
2. Provide app settings for relevant service to client
3. List services and configure in app and portal
4. Make way of income support from user
5. Configure steadfast improving service.

User stories

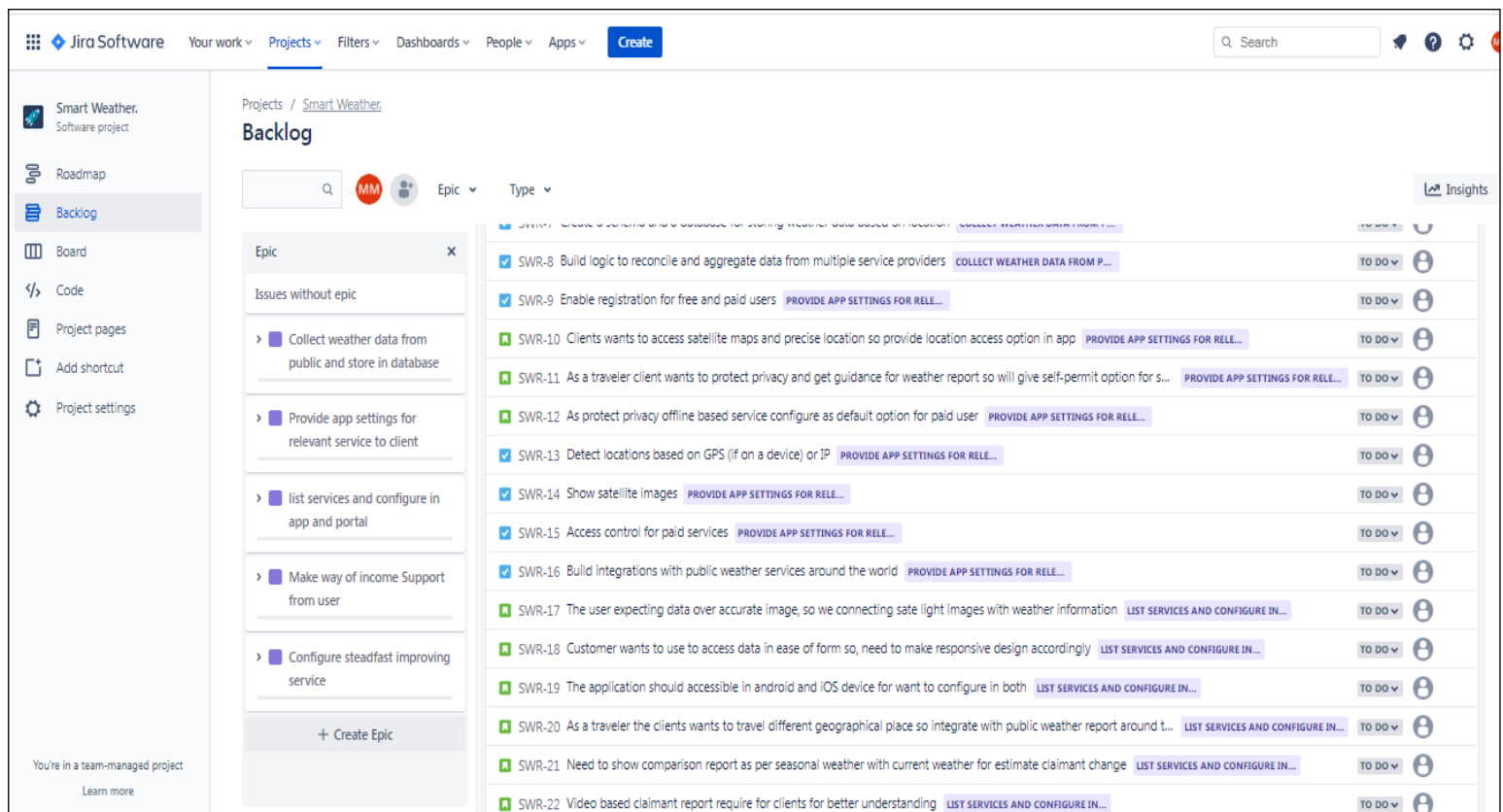
Epics with user stories

1. The customer wants clear weather data in particular location, so we assign data based on location **(epic1)**
2. The user expects data over accurate image, so we connect satellite light images with weather information **(epic3)**
3. Customer wants to use to access data in ease of form so, need to make responsive design accordingly **(epic3)**
4. Method of registration as per client request we will give access free and paid user, because paid users want apps without advertisement **(epic4)**
5. When critical weather condition related notifications intimate to customer for take relevant precaution **(epic5)**
6. Showing to paid user, the weather forecasting next five and ten and fifteen days for information **(epic5)**
7. The application should be accessible in android and iOS device for want to configure in both **(epic3)**
8. As an income source, the service provider would like to advertise the ads in free register application portal **(epic4)**
9. As a traveler the client wants to travel different geographical place so integrate with public weather report around the world **(epic3)**
10. Need to show comparison report as per seasonal weather with current weather for estimate claimant change **(epic3)**
11. Video based claimant report require for clients for better understanding **(epic3)**
12. Client wants to access satellite maps and precise location so provide location access option in app **(epic2)**
13. As a traveler client wants to protect privacy and get guidance for weather report so will give self-permit option for share data and location while online mode **(epic2)**
14. As protect privacy offline based service configure as default option for paid user **(epic2)**
15. Get relevant feedback about service get from client for further client convenience **(epic5)**

Get a free JIRA account and create a Scrum project



Enter the backlog (epics, stories and subtasks) in JIRA.



Make a tentative release plan, by assigning the stories to three sprints

The screenshot shows the Jira Software interface for the 'Smart Weather' project. The 'Backlog' view is active, displaying a list of issues organized into three sprints. The sprints are:

- Smart weather Sprint 1** (18 Dec – 8 Jan, 4 issues):
 - SWR-7: Create a schema and a database for storing weather data based on location (Collect weather data from P...)
 - SWR-13: Detect locations based on GPS (if on a device) or IP (Provide app settings for rele...)
 - SWR-18: Customer wants to use to access data in ease of form so, need to make responsive design accordingly (List services and configure in...)
 - SWR-17: The user expecting data over accurate image, so we connecting sate light images with weather information (List services and configure in...)
- Smart weather Sprint 2** (1 Jan – 22 Jan, 5 issues):
 - SWR-9: Enable registration for free and paid users (Provide app settings for rele...)
 - SWR-10: Clients wants to access satellite maps and precise location so provide location access option in app (Provide app settings for rele...)
 - SWR-22: Video based claimant report require for clients for better understanding (List services and configure in...)
 - SWR-24: Show time-lapse videos of satellite forecasts (List services and configure in...)
 - SWR-16: Build integrations with public weather services around the world (Provide app settings for rele...)
- smart weather Sprint 3** (Add dates, 5 issues):

Red circles highlight the sprint headers in the original image.

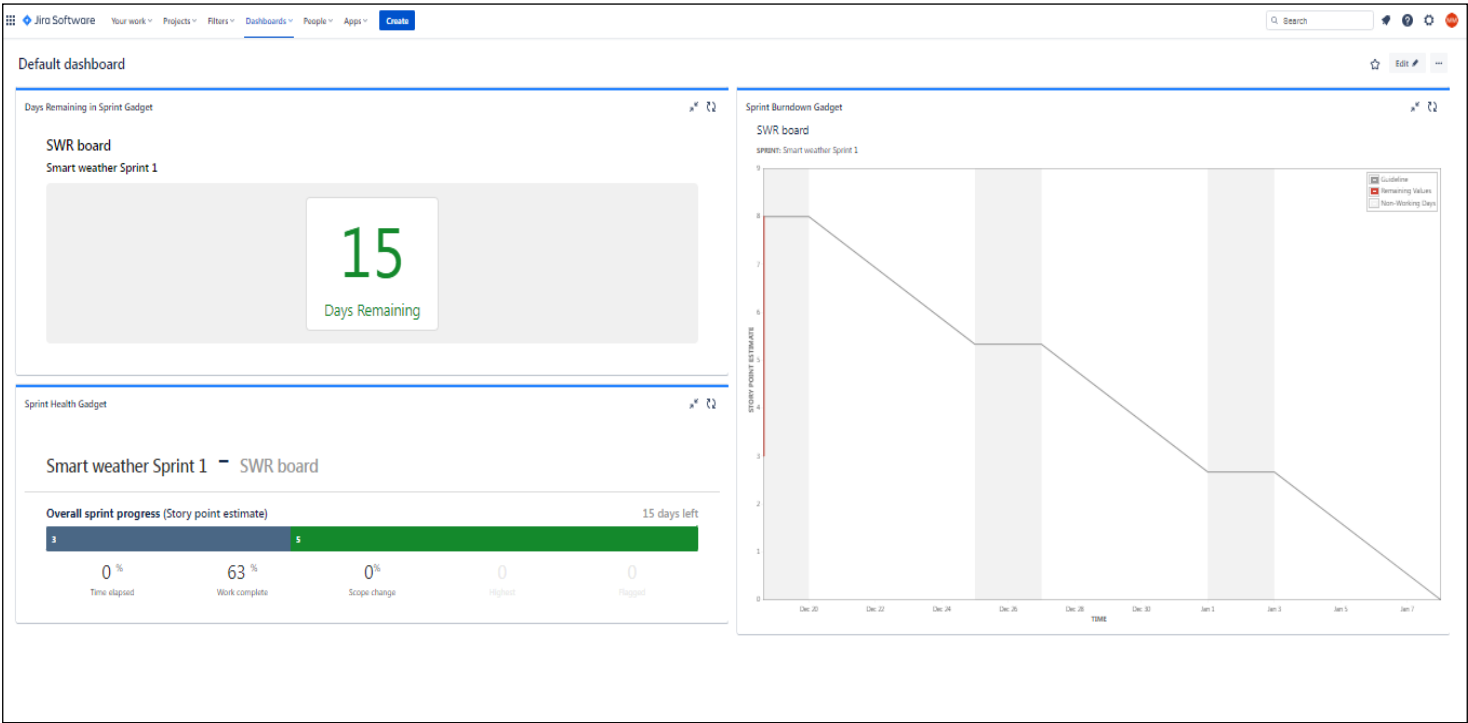
Start and complete one sprint.(BOARD)

The screenshot shows the Jira Software interface for the 'Smart Weather' project, specifically the 'Smart weather Sprint 1' board. The board is organized into three columns: 'TO DO', 'IN PROGRESS', and 'DONE'. The issues are categorized as follows:

- TO DO 2 ISSUES:**
 - SWR-13: Detect locations based on GPS (if on a device) or IP (Provide app settings for rele...)
 - SWR-17: The user expecting data over accurate image, so we connecting sate light images with weather information (List services and configure in...)
- IN PROGRESS 2 ISSUES:**
 - SWR-18: Customer wants to use to access data in ease of form so, need to make responsive design accordingly (List services and configure in...)
 - SWR-9: Enable registration for free and paid users (Provide app settings for rele...)
- DONE 1 ISSUE:**
 - SWR-7: Create a schema and a database for storing weather data based on location (Collect weather data from P...)

The board also shows a '15 days remaining' timer and a 'Complete sprint' button.

DASHBOARD WHEN STRAT



ROADMAP WHEN START AND PROCESS THE SPRINT 1

