



# Smart Weather (With Jira)

---

VENKATESWARA RAO BANDAY

**01. Identify at least five epics and 15 user stories from the case above**

**(use your interpretation and independent research).**

---

**Link the stories to the epics.**

# EPICS & USER STORIES

---

# EPICS

SW-1	Enable registration for free and paid users
SW-2	Build integrations with public weather services around the world
SW-3	Create a schema and a database for storing weather data based on location
SW-4	Build logic to reconcile and aggregate data from multiple service providers
SW-5	Detect locations based on GPS (if on a device) or IP
SW-6	Show forecasts for five, ten, and fifteen days at a location
SW-7	Provide seasonal forecasts like seasonal precipitation and temperatures
SW-8	User Management
SW-9	Create apps for iOS and Android phones
SW-10	Publish API or Services for client apps
SW-11	Access control for paid services
SW-12	Revenue generation methods
SW-13	Training and support

## EPIC

SW-1	Enable registration for free and paid users			
	STORY	DESCRIPTION	CHILD TASK	
SW-14	Registration form for paid users	As a paid user, I should be able to fill in my detailed contact information and payment preference	SW-18	Develop privacy policy clause for the paid users
			SW-19	Prepare terms and conditions for the paid users
SW-15	Registration form for free users	As a free user of the Smart Weather application, I should be able to provide my basic information in a form, such that name, age, gender, profession, email id, phone no ,user name and password for login into application	SW-20	Develop link to popular social media sites to register free users directly
SW-16	Subscription details for paid users	As a paid user, I should be able to see my current subscription details along with renewal date and subscription cancellation option	SW-21	Develop quick subscription details on home page Develop reminder and alert facilities for paid users related to subscription
SW-17	Delete account	As a user I should be able to delete my account along with personal information, in case I decide to opt out of the application	SW-22	Provide option to delete user history, account or payment methods

## EPIC

SW-2	Build integrations with public weather services around the world		
	STORY	DESCRIPTION	CHILD TASK
SW-23	Based on GPS or IP address, detect location of user	As a user I want application to detect my location based on my device use (GPS for mobiles and IP for laptops/tablets) so that I can get location-based weather forecast	SW-24 Study optimal approach for location detection based on GPS/IP address
SW-25	Integrate with AccuWeather weather service	As a user, I would like to get AccuWeather forecast for my location so that I can make my daily and weekly decisions based on weather likelihood	SW-26 Study AccuWeather web service signature
			SW-27 fetch data using web service interface
			SW-28 Test and validate the data
SW-29	Integrate with NOAA Weather Radio	As a user, I would like to get NOAA Weather Radio forecast for my location so that I can make my daily and weekly decisions based on weather likelihood	SW-30 Study NOAA Weather Radio web service signature
			SW-31 Fetch the data using web service interface
			SW-32 Test and validate the data

## EPIC

SW-3	Create a schema and a database for storing weather data based on location			
	STORY	DESCRIPTION	CHILD TASK	
SW-33	Store location-based weather data by creating database and schema	As a user I should be able to use application which is based on robust configuration in terms of storing location-based weather data in application-controlled database and schema	SW-34	Investigate option of hiring third party for developing schema
			SW-35	Study location-based schema creation methods

## EPIC

SW-4	Build logic to reconcile and aggregate data from multiple service providers			
	STORY	DESCRIPTION	CHILD TASK	
SW-36	Aggregate and reconcile data from multiple service providers in a logical workflow	As a user, I should be able to see weather forecast from multiple weather forecast providers by comparing aggregated and reconciled data	SW-37	Study integration methodology
			SW-38	Identify risk and quality control measures

EPIC				
SW-5	Detect locations based on GPS (if on a device) or IP			
	STORY	DESCRIPTION	CHILD TASK	
SW-39	Develop functionality of displaying current weather at a location in application	As a user, I want to see application to display the current weather forecast at my location	SW-43	consult a graphic engineer for best user experience while interacting with web or mobile services
SW-40	Develop functionality of showing satellite weather pattern images in application	As a user, I want to see weather patterns from satellite at my location and in the region to better understand weather forecast	SW-44	Develop option at home page for user to decide if they want to see satellite image patterns
SW-41	Develop functionality of displaying time-lapsed satellite forecast videos in application	As a user, I want to see trend of weather forecast pattern change by means of time-lapsed satellite videos	SW-45	Develop option at home page for user to decide if they want to see time-lapsed videos
			SW-46	Provide video speed and play controls
SW-42	Develop compatibility of application to respond to multiple devices and portals	As a user, I want the application to be responsive to multiple devices and portals I use	SW-47	Study various device and portal compatibility
			SW-48	Consult experts on feature development compatibility on multiple devices/portals

## EPIC

SW-6	Show forecasts for five, ten, and fifteen days at a location			
	STORY	DESCRIPTION	CHILD TASK	
SW-49	Develop functionality of displaying forecast based on duration selection in application	As a user, I want the application to display forecast for selected duration such as 5 days, 10 days and 15 days	SW-50	Study best default duration view option, without user to select
			SW-51	Provide user option to select duration on app for forecast display

## EPIC

SW-7	Provide seasonal forecasts like seasonal precipitation and temperatures			
	STORY	DESCRIPTION	CHILD TASK	
SW-52	Develop functionality of displaying seasonal forecast parameters in application	As a user, I want to see in application multiple seasonal forecast parameters such as temperature, humidity, precipitation, cloudy conditions etc	SW-53	Study approach of developing seasonal forecast
			SW-54	Study various seasonal parameters to select top parameters to display

EPIC				
SW-8	User Management			
	STORY	DESCRIPTION	CHILD TASK	
SW-55	notification preference for users	As as user, I should be able to decide on my notification preference and frequency of emails or messages on the app	SW-58	Provide user notification control on mobile devices
			SW-59	Provide user notification control on laptop browser
SW-56	Provide access control for paid users	As as user, I want to have access to the different application features which are otherwise not available to the free user	SW-60	Provide paid user quick Chat and help guide for using application features
SW-57	Provide paid users alerts for severe weather conditions	As a paid user, I want to have alerts for the severe weather conditions on my mobile or laptop so that I can be aware of critical weather conditions and accordingly make my decision for outdoor activities	SW-61	Investigates best approach to alert user for severe weather conditions such as direct phone calling, automated voice message, etc

EPIC				
SW-9	Create apps for iOS and Android phones			
STORY		DESCRIPTION	CHILD TASK	
SW-62	Develop app compatible to both android and IOS devices	As a user I need application to be compatible to devices functioning on different types of operating systems such as android and IOS	SW-64	Identify subscription approach from mobile app
			SW-65	Identify best approach of developing app either inhouse or outsourcing
SW-63	Develop app to be compatible to multiple device types such as mobiles, laptops, tablets, workstation	As a user, I should be able to use application on any type of device such as mobile, tablet, laptop or workstation	SW-66	Setup test team to perform multi-device testing in a agile and iterative way
EPIC				
SW-10	Publish API or Services for client apps			
STORY		DESCRIPTION	CHILD TASK	
SW-67	Integration option with client apps by providing APIs or services	As a client user, I would like the application to be compatible to client applications so that I can connect to the application features by its APIs or services	SW-68	Identify potential clients which might want to integrate to SmartWeather services
			SW-69	Identify existing best practice and methods for API integration

## EPIC

Access control for paid services				
	STORY	DESCRIPTION	CHILD TASK	
SW-11				
SW-70	Multiple payment	As a user, I want the application to support multiple payment options such as credit cards, online banking, PayPal, google pay, apple pay	SW-72	Enable quick payment options Study integration option with payment services
SW-71	Secure payment gateway	As a user I want the platform to support the modern cybersecurity features to secure the payment	SW-73	Study secure payment integration with help of cybersecurity experts

## EPIC

SW-12	Revenue generation methods
-------	----------------------------

	STORY	DESCRIPTION	CHILD TASK	
SW-74	Provide third party services to show advertisement on application portal	As a third-party service provider, I want the application to provide option for showing advertisement, so that I can market my services on the application user base	SW-77	Add to privacy policy and terms and conditions for third party advertisements for paid users
SW-75	collaboration with educational institute for enhanced learning	As a student or educational sector personal, I want to user the application features to educate and train the students and faculty about emerging weather forecast methodology in industry	SW-78	Identify top educational institutes for collaboration options
			SW-79	Identify collaboration options
SW-76	collaboration with government	As a government personal, I want the app to be used for government objectives in various areas	SW-80	Identify collaboration options with government considering long term benefits

## EPIC

Training and support				
	STORY	DESCRIPTION	CHILD TASK	
SW-13	Online Chat option for support	As a user, I want the application to provide the online chat option for quick support	SW-85	Setup a support team and email group
			SW-86	Develop methodology for optimal user support
SW-81	FAQ section in application for general queries	As a user, I want the application to have a FAQ section to answer th general questions	SW-87	Identify potential questions user might want to ask
SW-82	Tutorial for understanding functioning of application	As a user, I want the application to contain a tutorial section for using the application features in effective way	SW-88	Develop quick link for tutorial Prepare free YouTube videos for user learning
SW-83	Support option within 24 hours	As a user, I want the support system to resolve the query as soon as possible, say within 24 hours	SW-89	Study maximum possible problems user can get
			SW-90	Develop approach to handle user problems in fastest way

**02. Get a free JIRA account  
and create a Scrum project.**

---



Create

27 days left



Projects / Smart Weather

## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) [Components](#) Search bo...

VB

+

Quick filters

Group



TO DO

**Get started in the backlog**

Plan and start a sprint to see issues here.

IN PROGRESS

DONE

[Go to Backlog](#)



## Projects

[Create project](#) Search projects Jira - software projects X Jira - business projects X X ▼

★ Name ↓	Key	Type	Lead
★  Smart Weather	SW	Company-manag...	Venkateswara Rao Banday

< 1 >

### Templates

Preview a template for your next project

Advanced IT service TRY

Manage requests and deal with incidents

Top-level planning PREMIUM

Monitor work across your teams



Product ideas

Capture and prioritize ideas



Product roadmap

Create custom roadmaps

[More templates](#)

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

---



Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) VB 👤 [Version](#) [Epic](#) [Quick filters](#) 🔗 🖨️ ...**Epic**

- IP
  - > Show forecasts for five, ten, and fifteen days at a location
  - > Provide seasonal forecasts like seasonal precipitation and temperatures
  - > User Management
  - > Create apps for iOS and Android phones

	> <input checked="" type="checkbox"/> SW-40	Develop functionality of showing s...	<span>🔗</span>	<a href="#">DETECT LOCA...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0	<span>...</span>	
	> <input checked="" type="checkbox"/> SW-41	Develop functionality of displaying...	<span>🔗</span>	<a href="#">DETECT LOCA...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	> <input checked="" type="checkbox"/> SW-42	Develop compatibility of applicatio...	<span>🔗</span>	<a href="#">DETECT LOCA...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	> <input checked="" type="checkbox"/> SW-49	Develop functionality of displaying...	<span>🔗</span>	<a href="#">SHOW FOREC...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	> <input checked="" type="checkbox"/> SW-55	notification preference for users	<span>🔗</span>	<a href="#">USER MANAG...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	> <input checked="" type="checkbox"/> SW-56	Provide access control for paid users	<span>🔗</span>	<a href="#">USER MANAG...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	> <input checked="" type="checkbox"/> SW-57	Provide paid users alerts for severe...	<span>🔗</span>	<a href="#">USER MANAG...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
	<input type="checkbox"/>	> <input checked="" type="checkbox"/> SW-63 Develop app to be compatibl...	<span>🔗</span> <span>✍</span>	<a href="#">CREATE APPS ...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0	...	
		> <input checked="" type="checkbox"/> SW-62 Develop app compatible to both a...	<span>🔗</span>	<a href="#">CREATE APPS ...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
		> <input checked="" type="checkbox"/> SW-67 Integration option with client apps ...	<span>🔗</span>	<a href="#">PUBLISH API ...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		
		> <input checked="" type="checkbox"/> SW-70 Multiple payment	<span>🔗</span>	<a href="#">ACCESS CONT...</a>	<a href="#">TO DO</a>	3	<span>==</span>	0	Create apps for iOS and Android phones	
		> <input checked="" type="checkbox"/> SW-71 Secure payment gateway	<span>🔗</span>	<a href="#">ACCESS CONT...</a>	<a href="#">TO DO</a> ▾	3	<span>==</span>	0		



Projects / Smart Weather

## Smart Weather

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues

Search basic... Version

Epic

- Issues without epic
- > Build integrations with public weather services around the world
  - >
  - >
  - >
  - >
  - >
  - >
  - >
  - >
  - > Show epic panel  
Press **E** to open and close
  - >  SW-63 Develop app to be compatible to ... CREATE APPS ... TO DO
  - >  SW-62 Develop app compatible to both a... CREATE APPS ... TO DO
- > Create a schema and a database for storing weather data based on location
  - >
  - >
  - >
  - >
  - >
  - >
  - >
- > Build logic to reconcile and aggregate data from multiple service providers
  - >

Search Epic filters...

- Build integrations with public weather services ... SW-2
- Create a schema and a database for storing we... SW-3
- Build logic to reconcile and aggregate data fro... SW-4
- Detect locations based on GPS (if on a device) ... SW-5
- Show forecasts for five, ten, and fifteen days at ... SW-6
- Provide seasonal forecasts like seasonal precipi... SW-7
- User Management SW-8

Start sprint

LOCATIONS	TO DO	3	=	0
LOCATIONS	TO DO	3	=	0
LOCATIONS	TO DO	3	=	0
OREGON	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0
ANAGRAMS	TO DO	3	=	0

+ Create issue

9 issues | Estimate: 27

Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search backlog

VB

Version

Epic

Quick filters

**Epic**

IP

> Show forecasts for five, ten, and fifteen days at a location

> Provide seasonal forecasts like seasonal precipitation and temperatures

> User Management

> Create apps for iOS and Android phones

Completed in every sprint involving testing and completion in project							
	#	Issue	Type	Priority	Status	Estimate	Assignee
	> <input checked="" type="checkbox"/> SW-67	Integration option ...		PUBLISH API OR SERVI...	TO DO	3	
	> <input checked="" type="checkbox"/> SW-70	Multiple payment		ACCESS CONTROL FOR ...	TO DO	3	
	> <input checked="" type="checkbox"/> SW-71	Secure payment g...		ACCESS CONTROL FOR ...	TO DO	3	
	> <input checked="" type="checkbox"/> SW-74	Provide third party...		REVENUE GENERATION...	TO DO	3	
	<input type="checkbox"/> > <input checked="" type="checkbox"/> SW-76	collaboration ...			REVENUE GENERATION...	TO DO	3  ...
	> <input checked="" type="checkbox"/> SW-75	collaboration with ...		REVENUE GENERATION...	TO DO	3	
	> <input checked="" type="checkbox"/> SW-81	Online Chat option...		TRAINING AND SUPPORT	TO DO	3	
	> <input checked="" type="checkbox"/> SW-82	FAQ section in app...		TRAINING AND SUPPORT	TO DO	3	
	> <input checked="" type="checkbox"/> SW-83	Tutorial for unders...		TRAINING AND SUPPORT	TO DO	3	
	> <input checked="" type="checkbox"/> SW-84	Support option wit...		TRAINING AND SUPPORT	TO DO	3	

Create issue



10 issues | Estimate: 30





Create

26 days left



Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search backlog... VB 👤 Version Epic Quick filters Filter Print ...

### Epic

 Issues without epic

> Build integrations with public weather services around the world

> Create a schema and a database for storing weather data based on location

> Build logic to reconcile and aggregate data from multiple service providers

> <input checked="" type="checkbox"/>	SW-41	Develop functionality of displaying...		DETECT LOCA...	TO DO	3			...	
> <input checked="" type="checkbox"/>	SW-42	Develop compatibility of applicatio...		DETECT LOCA...	TO DO	3				
> <input checked="" type="checkbox"/>	SW-49	Develop functionality of displaying...		SHOW FOREC...	TO DO	3				
<input type="checkbox"/>	> <input checked="" type="checkbox"/>	SW-55 notification preference for us...			USER MANAG...	TO DO	3			...
> <input checked="" type="checkbox"/>	SW-56	Provide access control for paid users		USER MANAG...	TO DO	3				
> <input checked="" type="checkbox"/>	SW-57	Provide paid users alerts for severe...		USER MANAG...	TO DO	3				
> <input checked="" type="checkbox"/>	SW-63	Develop app to be compatible to ...		CREATE APPS ...	TO DO	3				
> <input checked="" type="checkbox"/>	SW-62	Develop app compatible to both a...		CREATE APPS ...	TO DO	3				

[+ Create issue](#)

9 issues | Estimate: 27

 > **SW Sprint 3** 3 Mar – 10 Mar (10 issues)

30 0 0 ...

 > **Backlog** (0 issues)

0 0 0

[Create sprint](#)

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

---

**SPRINT 1**  
**20/01/2025 TO**  
**27/01/2025**

---



Projects / Smart Weather

## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#)Search bar Version Epic Quick filters Graph Print ...Assigned to me Recently Updated

Epic	users	SW Sprint 1 20 Jan – 27 Jan (10 issues)		30	0	0	Complete sprint	...
Complete all the following story points corresponding through the following epics 1) Enable registration for free and paid users 2) Build integrations...								
> Create a schema and a database for storing weather data based on location		SW-14 Registration form for paid users	1	ENABLE REGI...	TO DO	3	=	👤
> Build logic to reconcile and aggregate data from multiple service providers		SW-15 Registration form for free users	1	ENABLE REGI...	TO DO	3	=	👤
> Detect locations based on GPS (if on a device) or		SW-16 Subscription details for paid u...	1	ENABLE REGI...	TO DO	3	=	👤
		SW-17 Delete account	1	ENABLE REGI...	TO DO	3	=	👤
		SW-23 Based on GPS or IP address, d...	1	BUILD INTEG...	TO DO	3	=	👤
		SW-25 Integrate with AccuWeather w...	1	BUILD INTEG...	TO DO	3	=	👤
		SW-29 Integrate with NOAA Weather...	1	BUILD INTEG...	TO DO	3	=	👤
		SW-33 Store location-based weather ...	1	CREATE A SC...	TO DO	3	=	👤
		SW-36 Aggregate and reconcile data...	1	BUILD LOGIC ...	TO DO	3	=	👤
		SW-39 Develop functionality of displ...	1	DETECT LOCA...	TO DO	3	=	👤

# **SPRINT 2**

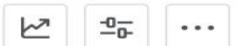
**27/01/2025 TO  
03/02/2025**

---



Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search backlog VB Open Version ▼ Epic ▼ Quick filters ▼ **SW Sprint 2** 27 Jan – 3 Feb (9 issues)27 0 0 Start sprint ...

> <input checked="" type="checkbox"/> SW-40 Develop functionality of showing satellite weather patte...		DETECT LOCATIONS BA...	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-41 Develop functionality of displaying time-lapsed satellite...		DETECT LOCATIONS BA...	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-42 Develop compatibility of application to respond to mult...		DETECT LOCATIONS BA...	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-49 Develop functionality of displaying forecast based on d...		SHOW FORECASTS FOR...	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-55 notification preference for users		USER MANAGEMENT	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-56 Provide access control for paid users		USER MANAGEMENT	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-57 Provide paid users alerts for severe weather conditions		USER MANAGEMENT	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-63 Develop app to be compatible to multiple device types ...		CREATE APPS FOR IOS ...	TO DO ▼	3		
> <input checked="" type="checkbox"/> SW-62 Develop app compatible to both android and IOS devices		CREATE APPS FOR IOS ...	TO DO ▼	3		

[+ Create issue](#)

9 issues | Estimate: 27

# **SPRINT 3**

**03/03/2025 TO  
10/03/2025**

---

Create 27 days left

Projects / Smart Weather

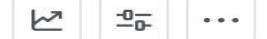
## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search backlogs

Version

Epic

Quick filters

 **SW Sprint 3** 3 Mar – 10 Mar (10 issues) 30 0 0 ...

complete all story points including testing and complete the project

> <input checked="" type="checkbox"/> SW-67	Integration option with client apps by providing APIs or...		PUBLISH API OR SERVI...	TO DO	3		
> <input checked="" type="checkbox"/> SW-70	Multiple payment		ACCESS CONTROL FOR ...	TO DO	3		
> <input checked="" type="checkbox"/> SW-71	Secure payment gateway		ACCESS CONTROL FOR ...	TO DO	3		
> <input checked="" type="checkbox"/> SW-74	Provide third party services to show advertisement on a...		REVENUE GENERATION...	TO DO	3		
> <input checked="" type="checkbox"/> SW-76	collaboration with government		REVENUE GENERATION...	TO DO	3		
> <input checked="" type="checkbox"/> SW-75	collaboration with educational institute for enhanced le...		REVENUE GENERATION...	TO DO	3		
> <input checked="" type="checkbox"/> SW-81	Online Chat option for support		TRAINING AND SUPPORT	TO DO	3		
> <input checked="" type="checkbox"/> SW-82	FAQ section in application for general queries		TRAINING AND SUPPORT	TO DO	3		
> <input checked="" type="checkbox"/> SW-83	Tutorial for understanding functioning of application		TRAINING AND SUPPORT	TO DO	3		
> <input checked="" type="checkbox"/> SW-84	Support option within 24 hours		TRAINING AND SUPPORT	TO DO	3		

**05. Start and complete  
one sprint.**

---



Projects / Smart Weather

## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#)**Group: Epic** Search bo...**Epic** 1

Type ▾

Quick filters ▾

Clear filters

TO DO 10/28

IN PROGRESS

DONE

**sw-1** Enable registration for free and paid users (9 issues) TO DO

Registration form for paid users

ENABLE REGISTRATION FOR FREE AND PAID USERS



SW-14

3



Prepare terms and conditions for the paid users



SW-19



Develop a privacy policy clause for the paid users



SW-18



Registration form for free users

ENABLE REGISTRATION FOR FREE AND PAID USERS

**+ Create issue**



Projects / Smart Weather

**SW board** ...⊕ Summary ⊖ Timeline ⊖ Backlog ... Active sprints ⊖ Calendar ⊖ Reports ⊖ List ⊖ Forms ⊖ Goals ⊖ Issues

Group: Epic



Complete sprint



Search board...



Epic 1

Type ▼Quick filters ▼

Clear filters

TO DO 7/25

IN PROGRESS 3/3

DONE

⚡ sw-1 Enable registration for free and paid users (9 issues) TO DO

Delete account

ENABLE REGISTRATION FOR FREE AND PAID USERS

 SW-17

3



Provide option to delete user history, account or payment methods

↳ SW-22**SW-14** Registration form for paid users

Develop a privacy policy clause for the paid users

↳ SW-18

Registration form for paid users

ENABLE REGISTRATION FOR FREE AND PAID USERS

 SW-14

3



Registration form for free users

ENABLE REGISTRATION FOR FREE AND PAID USERS

 SW-15

3



Subscription details for paid users

ENABLE REGISTRATION FOR FREE AND PAID USERS

 SW-16

3





Projects / Smart Weather

## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#)

Group: Epic



Complete sprint



Search board...



Epic 1

Type ▾

Quick filters ▾

Clear filters

TO DO 4/22

IN PROGRESS 3/3

DONE 3/3

sw-1 Enable registration for free and paid users (9 issues) [TO DO](#)**SW-17** Delete account

Provide option to delete user history, account or payment methods

**SW-15** Registration form for free users

Develop link to popular social media sites to register free users directly

**SW-16** Subscription details for paid users**Delete account**

ENABLE REGISTRATION FOR FREE AND PAID USERS



SW-17

3

**SW-14** Registration form for paid users

Develop a privacy policy clause for the paid users



3



Prepare terms and conditions for the paid users



3



+ Create issue

**Registration form for paid users**

ENABLE REGISTRATION FOR FREE AND PAID USERS



SW-14

3

**Registration form for free users**

ENABLE REGISTRATION FOR FREE AND PAID USERS



SW-15

3

**Subscription details for paid users**

ENABLE REGISTRATION FOR FREE AND PAID USERS



SW-16

3





Projects / Smart Weather

## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#)

Group: Epic



Complete sprint



Search board...



Epic 1

Type ▾

Quick filters ▾

Clear filters

TO DO 1/19

IN PROGRESS

DONE 9/9

sw-1 Enable registration for free and paid users (9 issues) TO DO

+ Create issue

Registration form for paid users

ENABLE REGISTRATION FOR FREE AND PAID USERS

 SW-14

3 =

Develop a privacy policy clause for the paid users ...

SW-18

=

Prepare terms and conditions for the paid users

SW-19

=

Registration form for free users

ENABLE REGISTRATION FOR FREE AND PAID USERS

Projects / Smart Weather

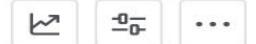
## SW board

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) [Components](#) Search backlog

Version

Epic

Quick filters

[Assigned to me](#)[Recently Updated](#)**Epic** **SW Sprint 1** 20 Jan – 27 Jan (10 issues)

0

0

30

[Complete sprint](#)  Issues without epic

&gt; Build integrations with public weather services around the world

&gt; Enable registration for free and paid users

&gt; Create a schema and a database for storing weather data based on location

Complete all the following story points corresponding through the following epics 1) Enable registration for free and paid users 2) Build integrati...						
>	<input checked="" type="checkbox"/> SW-14	Registration form for paid users	1	ENABLE REGI...	DONE	3
>	<input checked="" type="checkbox"/> SW-15	Registration form for free users	1	ENABLE REGI...	DONE	3
>	<input checked="" type="checkbox"/> SW-16	Subscription details for paid users	1	ENABLE REGI...	DONE	3
>	<input checked="" type="checkbox"/> SW-17	Delete account	1	ENABLE REGI...	DONE	3
>	<input checked="" type="checkbox"/> SW-23	Based on GPS or IP address, detect lo...	1	BUILD INTEG...	DONE	3
>	<input checked="" type="checkbox"/> SW-25	Integrate with AccuWeather weather ...	1	BUILD INTEG...	DONE	3
>	<input checked="" type="checkbox"/> SW-29	Integrate with NOAA Weather Radio	1	BUILD INTEG...	DONE	3
>	<input checked="" type="checkbox"/> SW-33	Store location-based weather data by...	1	CREATE A SC...	DONE	3
>	<input checked="" type="checkbox"/> SW-36	Aggregate and reconcile data from m...	1	BUILD LOGIC ...	DONE	3
>	<input checked="" type="checkbox"/> SW-39	Develop functionality of displaying c...	1	DETECT LOCA...	DONE	3

## Software Simplified Workflow for Project SW

Current status

DONE

This issue can be moved to

TO DO IN PROGRESS

Show transition labels



Q

⊕

Edit Workflow

Close



Projects / Smart Weather / SW-1

## Enable registration for free and paid users

[+ Add](#)[Apps](#)

### Description

Enable registration for free and paid users

### Child issues

Order by ... + [Suggest child issues](#)

100% Done

<input checked="" type="checkbox"/> SW-14	Registration form for paid users	3	DONE	
<input checked="" type="checkbox"/> SW-15	Registration form for free users	3	DONE	
<input checked="" type="checkbox"/> SW-16	Subscription details for paid users	3	DONE	
<input checked="" type="checkbox"/> SW-17	Delete account	3	DONE	

### Confluence content

[Project plan](#)[TRY TEMPLATE](#)[Add a comment...](#)

Pro tip: press to comment

Create 27 days left



Click on the next to a field label to start pinning.

### Details

Assignee Unassigned

[Assign to me](#)

Reporter Venkateswara Rao B...

[Edit](#)

Development [Create branch](#)

[Create commit](#)

Labels None

Story Points 3

Sprint SW Sprint 2

Fix versions Rel1

Priority Medium

More fields Original estimate, Time tracking, Com...

Automation Rule executions



Projects / Smart Weather

## SW board

[Summary](#)[Timeline](#)[Backlog](#)[Active sprints](#)[Calendar](#)[Reports](#)[List](#)[Forms](#)[Goals](#)[Issues](#)**27 completed**

in the last 7 days

**90 updated**

in the last 7 days

**90 created**

in the last 7 days

**0 due**

in the next 7 days

### Status overview

Get a snapshot of the status of your issues. [View all issues](#)

### Recent activity

Stay up to date with what's happening across the project.

#### Today

VB Venkateswara Rao Banday changed the Status from To Do to Done on [SW-30: Study NOAA Weather Radio web service signature](#) DONE  
2 minutes ago

VB Venkateswara Rao Banday changed the Status from To Do to Done on [SW-31: Fetch the data using web service interface](#) DONE  
2 minutes ago

### Priority breakdown

Get a holistic view of how work is being prioritized. [See what your team's been focusing on](#)

60



### Types of work

Get a breakdown of issues by their types. [View all items](#)

Type	Distribution
------	--------------

[View all items](#)

**06. Submit screenshots of :  
Epics, Backlog, release  
plan, and Scrum board with  
tasks in various states.**

---

Create 27 days left

Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search list

Filter ▾

Group: Sprint



Type	Key	Summary	Status	Sprint	Assignee	+
SW Sprint 2	+					
SW-1	Enable registration for free and paid users	TO DO	SW Sprint 2			
SW Sprint 3	+					
Backlog	+					
Completed sprint	+					



Projects / Smart Weather / SW-1

## Enable registration for free and paid users

[+ Add](#)[Apps](#)

### Description

Enable registration for free and paid users

### Child issues

Order by ... +

[Suggest child issues](#)

100% Done

<input checked="" type="checkbox"/> SW-14	Registration form for paid users	3	DONE	
<input checked="" type="checkbox"/> SW-15	Registration form for free users	3	DONE	
<input checked="" type="checkbox"/> SW-16	Subscription details for paid users	3	DONE	
<input checked="" type="checkbox"/> SW-17	Delete account	3	DONE	

### Confluence content

[Project plan](#)[TRY TEMPLATE](#)

VB Add a comment...

Pro tip: press **M** to comment

Create

27 days left



Click on the next to a field label to start pinning.

### Details

Assignee Unassigned

[Assign to me](#)

Reporter VB Venkateswara Rao B...

Development Create branch

[Create commit](#)

Labels None

Story Points 3

Sprint SW Sprint 2 +1

Fix versions Rel1

Priority Medium

More fields Original estimate, Time tracking, Com...

Automation Rule executions



Create



Projects / Smart Weather

## SW board ...

[Summary](#)[Timeline](#)[Backlog](#)[Active sprints](#)[Calendar](#)[Reports](#)[List](#) Search back...

Version

Epic

Quick filters

[Assigned to me](#)[Recently Updated](#)**Epic** Issues without epic

&gt; Build integrations with public weather services around the world

&gt; Enable registration for free and paid users

&gt; Create a schema and a database for storing weather data based on location

&gt; Build logic to reconcile and aggregate data from multiple service providers

&gt; Detect locations based on GPS (if on a device) or IP

 SW Sprint 1 20 Jan – 27 Jan (10 issues) 0 0 30 Compl.

Complete all the following story points corresponding through the following epics 1) Enable

<input type="checkbox"/> > <a href="#">SW-14</a> Re...			1	ENABLE REGI...	DONE	3
> <a href="#">SW-15</a> Registr...			1	ENABLE REGI...	DONE	3
> <a href="#">SW-16</a> Subscri...			1	ENABLE REGI...	DONE	3
> <a href="#">SW-17</a> Delete ...			1	ENABLE REGI...	DONE	3
> <a href="#">SW-23</a> Based o...			1	BUILD INTEG...	DONE	3
> <a href="#">SW-25</a> Integrat...			1	BUILD INTEG...	DONE	3
> <a href="#">SW-29</a> Integrat...			1	BUILD INTEG...	DONE	3
> <a href="#">SW-33</a> Store lo...			1	CREATE A SC...	DONE	3
> <a href="#">SW-36</a> Aggreg...			1	BUILD LOGIC ...	DONE	3
> <a href="#">SW-39</a> Develop...			1	DETECT LOCA...	DONE	3

 SW Sprint 2 27 Jan – 3 Feb (10 issues)

> <a href="#">SW-40</a> Develop...		DET	TO DO	3
> <a href="#">SW-41</a> Develop...		DET	TO DO	3
> <a href="#">SW-42</a> Develop...		DET	TO DO	3
> <a href="#">SW-49</a> Develop...		SHOW FOREC...	TO DO	3
> <a href="#">SW-52</a> Develop...		PROVIDE SEA...	TO DO	3



Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#) Search backlog VB Person icon Version Epic Quick filters

SW Sprint 2 27 Jan – 3 Feb (9 issues)		27	0	0	<a href="#">Start sprint</a>
>	<input checked="" type="checkbox"/> SW-40 Develop functionality of ...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-41 Develop functionality of ...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-42 Develop compatibility of ...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-49 Develop functionality of ...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-55 notification preference fo...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-56 Provide access control fo...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-57 Provide paid users alerts ...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-63 Develop app to be comp...	<a href="#">View</a>	TO DO	3	
>	<input checked="" type="checkbox"/> SW-62 Develop app compatible ...	<a href="#">View</a>	TO DO	3	

[+ Create issue](#)

### Planning health

Use these insights to plan your next sprint.

Sprint: SW Sprint 2

#### Sprint commitment

[Current sprint](#)

##### No average

The points from completed sprints are added up to find your average

SW Sprint 2

Target isn't set yet

Committed

Recommended

**30** points

Not available yet

#### Issue type breakdown

Your top issue type to focus on in this sprint.

Story



[+ Create issue](#)



10 issues | Estimate: **30**

[SW Sprint 3](#) 3 Mar – 10 Mar (10 issues)

complete all story points including testing and complete the project

[+ Create epic](#)

[+ Create issue](#)



10 issues | Estimate: **30**

[Backlog](#) (0 issues)

0 0 0

Your backlog is empty.

[+ Create issue](#)



Projects / Smart Weather / Smart Weather / Reports

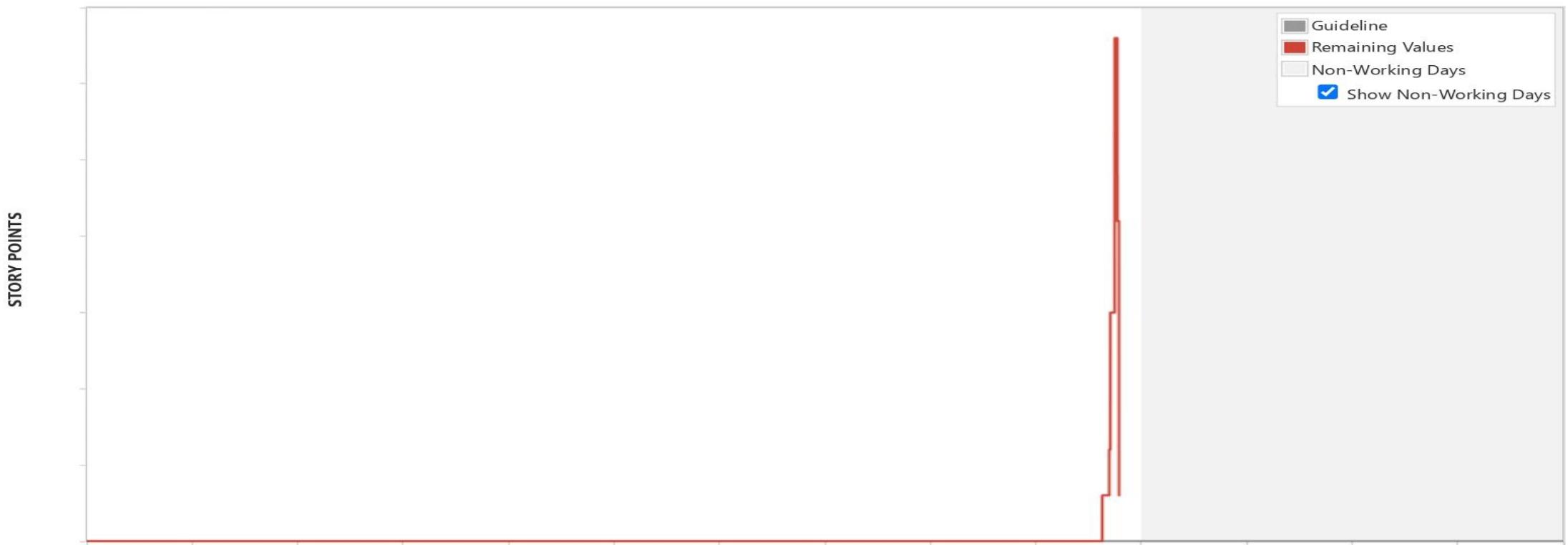
## Burndown Chart

[How to read this chart](#)

SW Sprint 1 Story Points ▾



Complete all the following story points corresponding through the following epics 1) Enable registration for free and paid users 2) Build integrations with public weather services around the world 3) Create a schema and a database for storing weather data based on location





## Burnup Chart

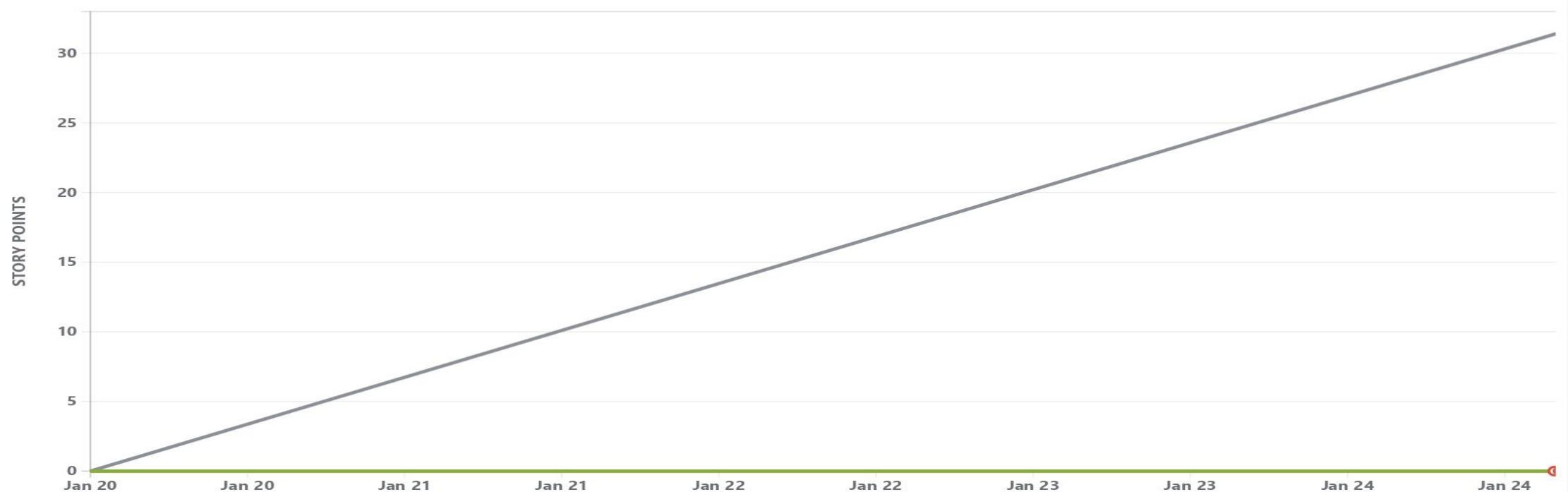
[How to read this chart](#)

...

SW Sprint 1 Story Points ▾

— Work scope    - - - Scope projection    — Completed Work    — Guideline

Complete all the following story points corresponding through the following epics 1) Enable registration for free and paid users 2) Build integrations with public weather services around the world 3) Create a schema and a database for storing weather data based on location



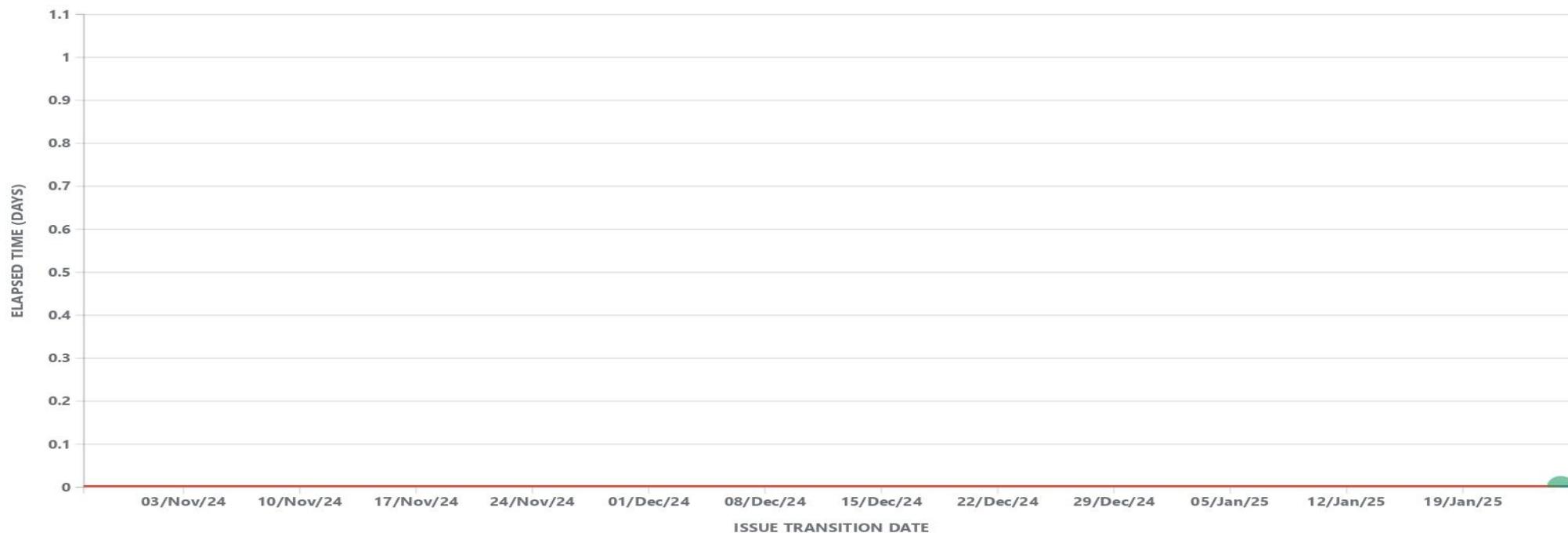


Projects / Smart Weather / Smart Weather / Reports

## Control Chart

[How to read this chart](#)

24/Jan/25 to 25/Jan/25 (All Time)

**1m** average**< 1m** median**< 1m** min time**3m** max time**9** issues● Issue● Cluster of issues— Average— Rolling average  
5 issue window■ Standard deviation



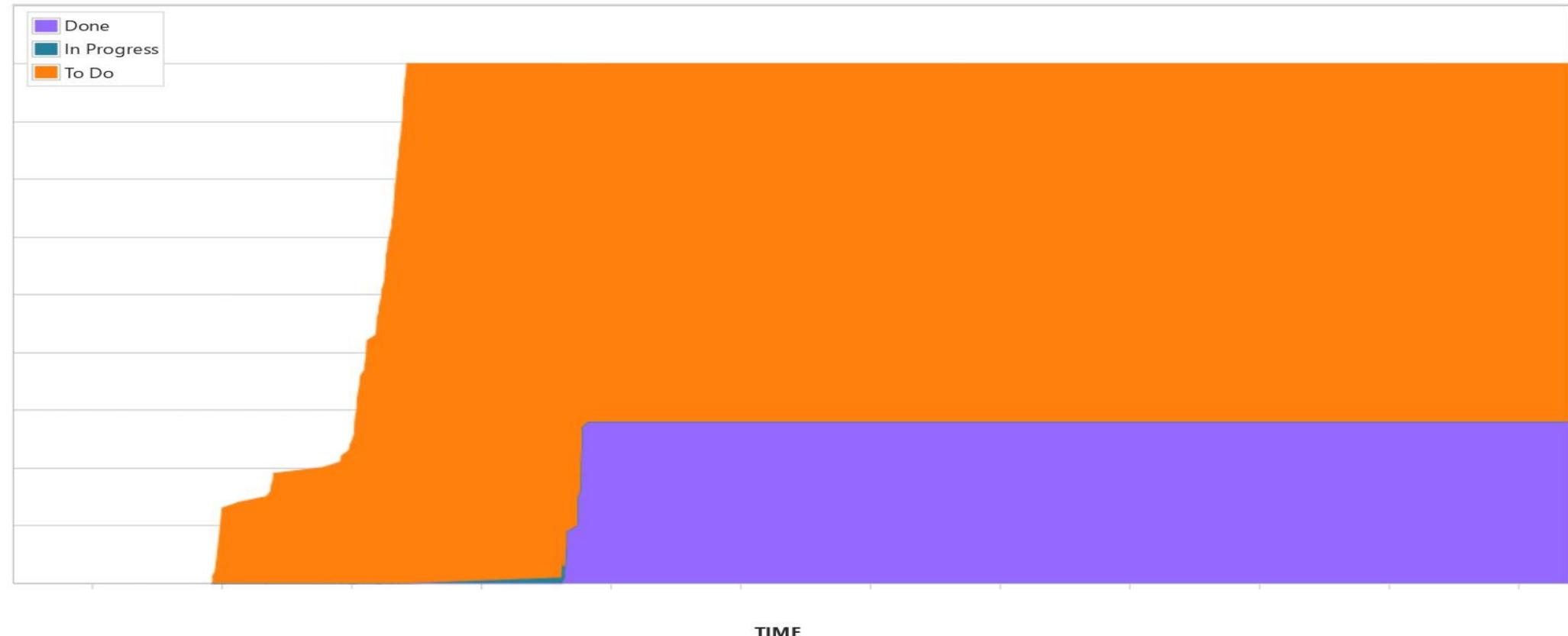
Projects / Smart Weather / Smart Weather / Reports

## Cumulative Flow Diagram

[How to read this chart](#)

24/Jan/25 to 25/Jan/25 (All Time) ▾

Refine report ▾

**Overview**



## Epic Burndown

How to read this chart



SW-13: Training and support

[View linked pages](#)

0% unestimated issues

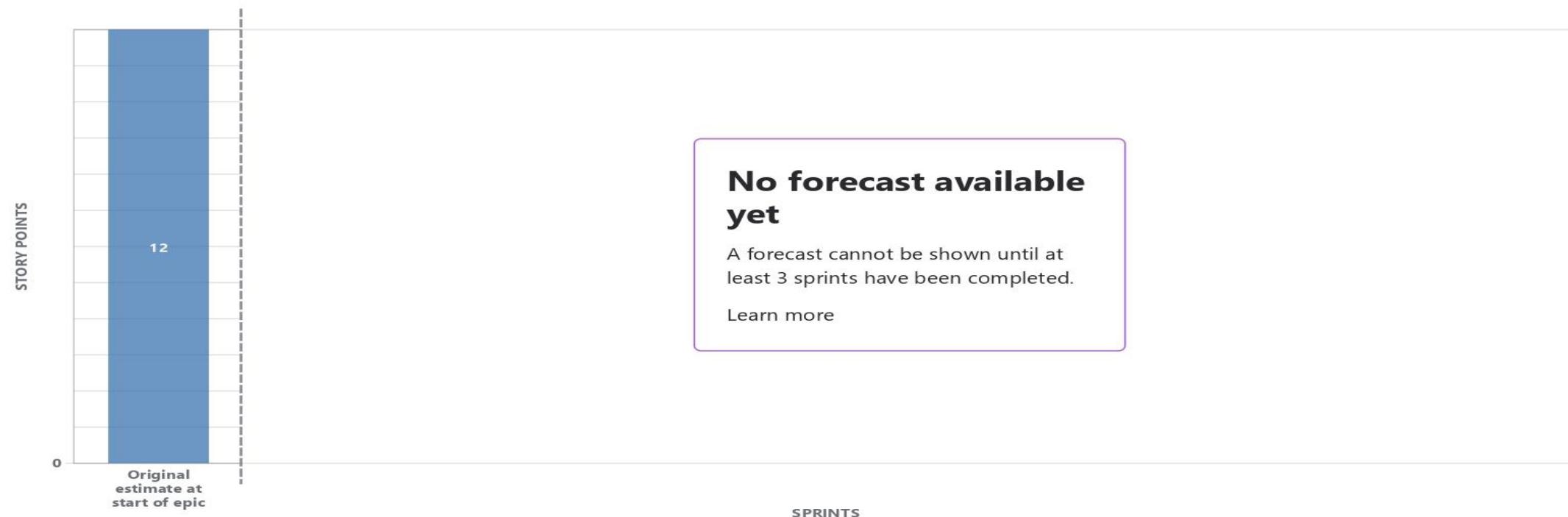
**0 of 12** completed (story points)

Work completed

Work forecast

Work remaining

Work added





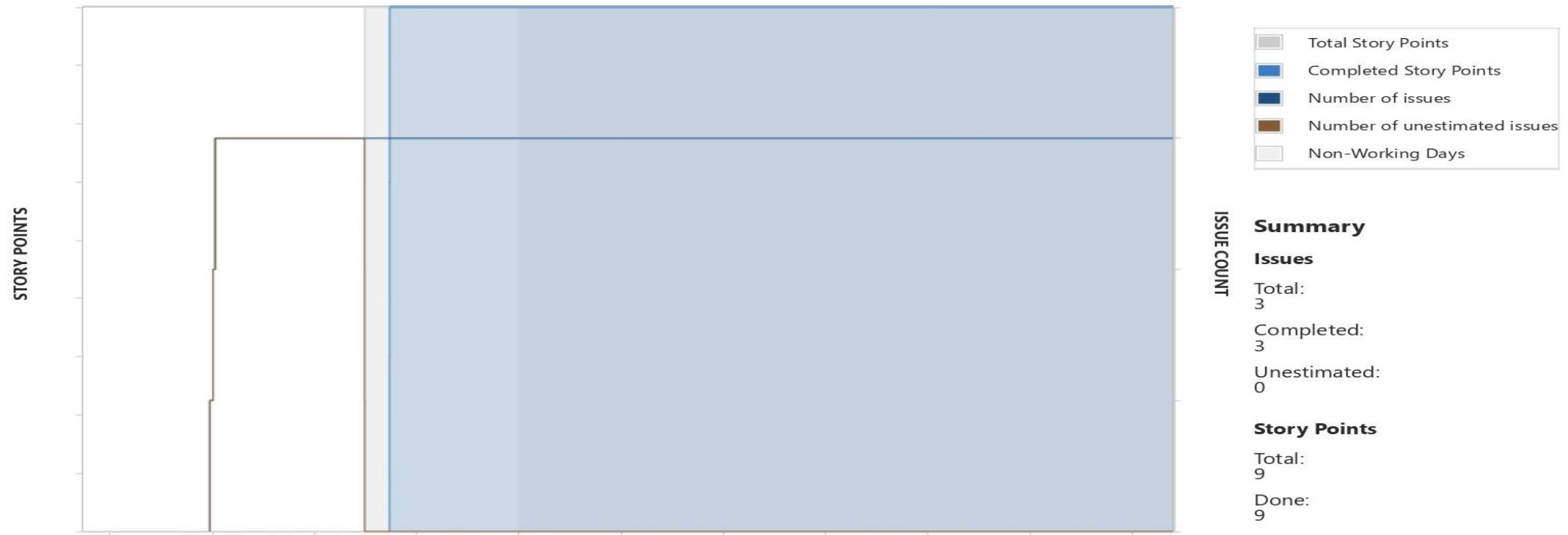
Projects / Smart Weather / Smart Weather / Reports

## Epic Report

[How to read this chart](#)

Build integrations with public weather servic...

SW-2 Build integrations with public weather services around the world

[View linked pages](#)

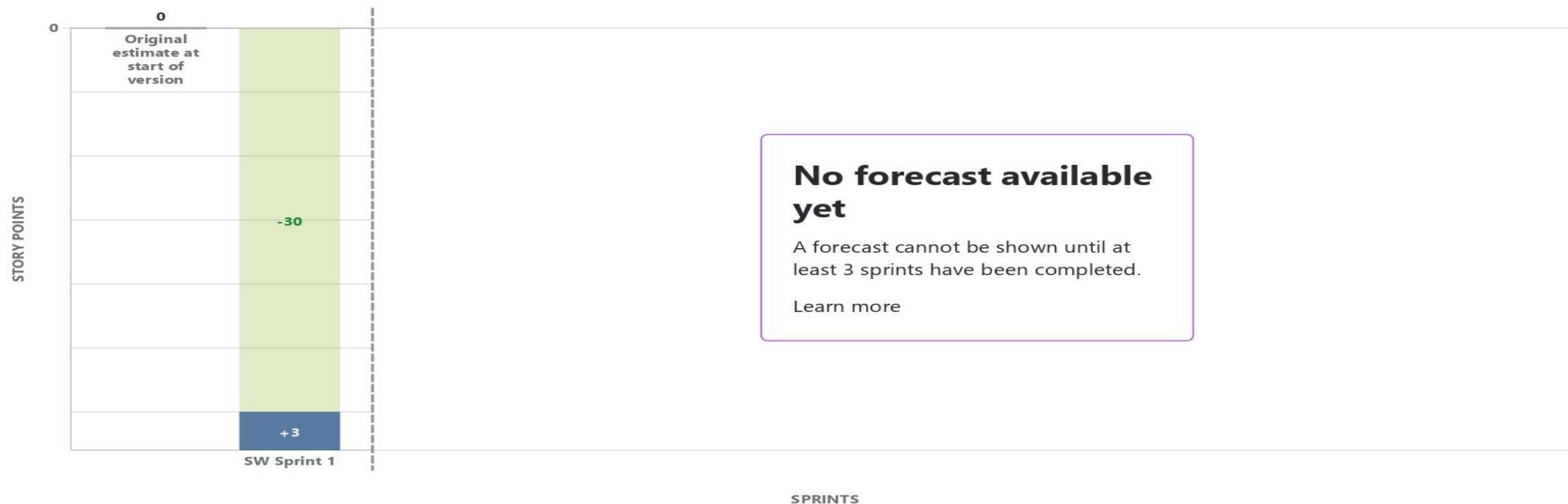
## Release Burndown

[How to read this chart](#)

SW: Rel1

**0%** unestimated issues**30 of 33** completed (story points)

Work completed    Work forecast    Work remaining    Work added





Projects / Smart Weather / Smart Weather / Reports

## Sprint Report

SW Sprint 1

[How to read this chart](#)

...

Closed sprint, ended by Venkateswara Rao Banday 20/Jan/25 12:00 AM - 24/Jan/25 9:36 PM [View linked pages](#)

Complete all the following story points corresponding through the following epics 1) Enable registration for free and paid users 2) Build integrations with public weather services around the world 3) Create a schema and a database for storing weather data based on location



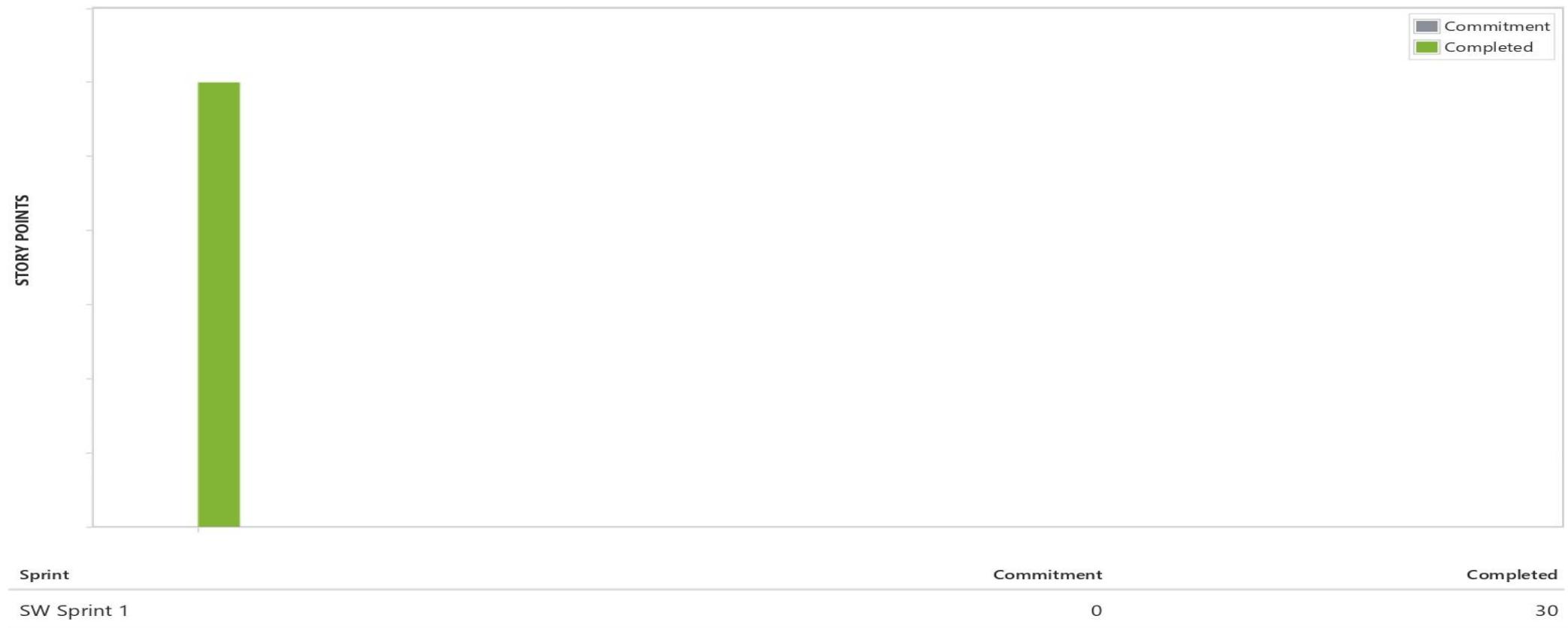
Get insight into how incidents impact your team's sprint performance. [Show more](#)





Projects / Smart Weather / Smart Weather / Reports

## Velocity Chart

[How to read this chart](#)



Projects / Smart Weather / Smart Weather / Reports

## Version Report

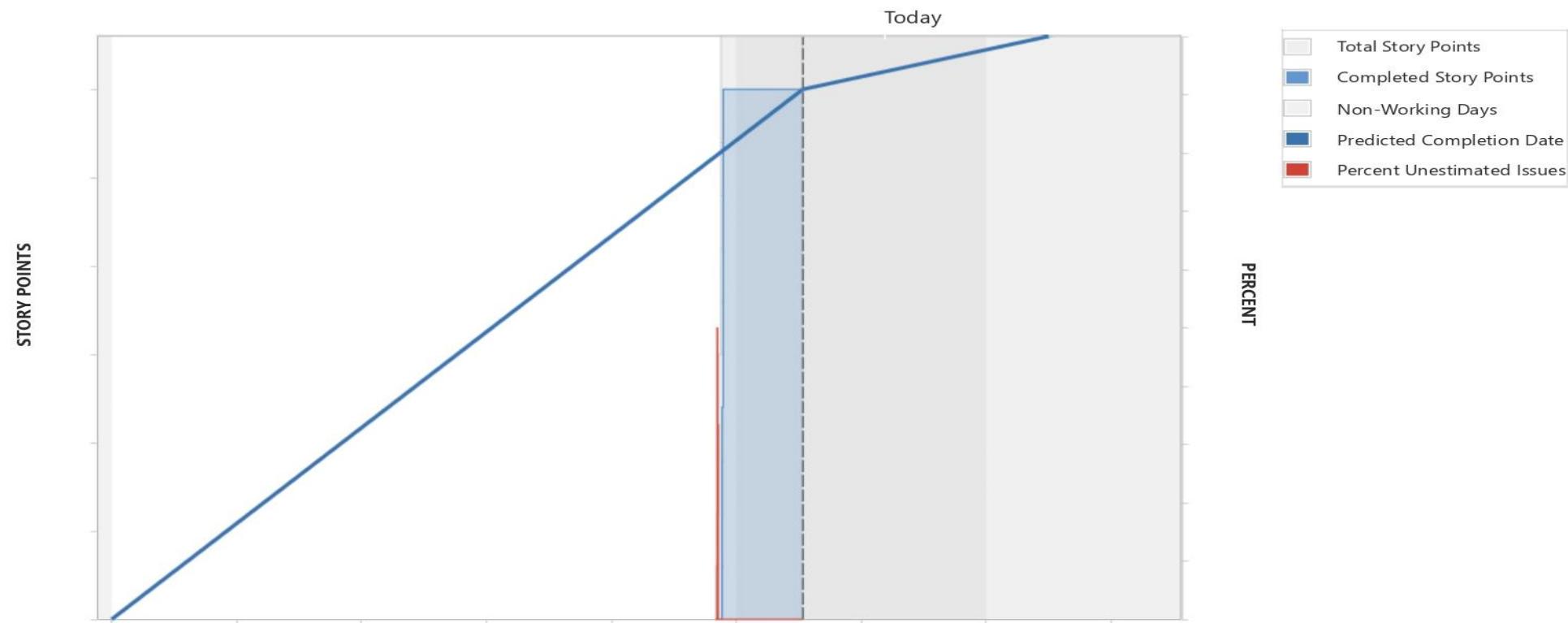
SW: Rel1

Start Date: 20/Jan/25

Scheduled Release Date: 10/Feb/25

[How to read this chart](#)

...

[View Rel1 in Issue Navigator](#)

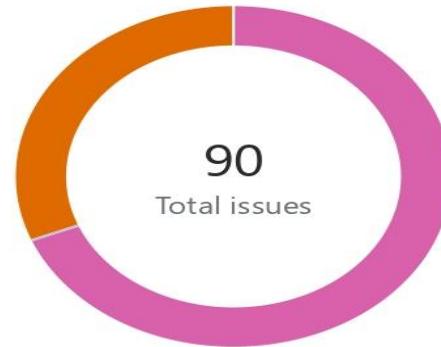


Projects / Smart Weather

## Smart Weather

[Summary](#) [Timeline](#) [Backlog](#) [Active sprints](#) [Calendar](#) [Reports](#) [List](#) [Forms](#) [Goals](#) [Issues](#)**28 completed**  
in the last 7 days**90 updated**  
in the last 7 days**90 created**  
in the last 7 days**0 due**  
in the next 7 days

### Status overview

Get a snapshot of the status of your issues. [View all issues](#)

- To Do (62)
- In Progress (0)
- Done (28)

### Recent activity

Stay up to date with what's happening across the project.

#### Yesterday

**VB** Venkateswara Rao Banday changed the Status from To Do to Done on [SW-52: Develop functionality of displaying seasonal forecast parameters in application](#) DONE about 15 hours ago

**VB** Venkateswara Rao Banday updated field "Sprint" on [Enable registration for free and paid users](#) TO DO about 15 hours ago

**VB** Venkateswara Rao Banday changed the Status from To Do to

### Priority breakdown

Get a holistic view of how work is being prioritized. [See what your team's been focusing on](#)

60

### Types of work

Get a breakdown of issues by their types. [View all items](#)

Type	Distribution

**END OF SPRINT 1**

**AND**

**TO COMMENCE**

---

**SPRINT 2 & SPRINT3**

# **THANK YOU**

