Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	22nd October 2022
Team ID	PNT2022TMID41747
Project Name	Analytics for Hospital Health Data
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Rachana Kalaiyarasi
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Deepika Aarthy
Sprint-2		USN-3	As a user, I can register for the application through Facebook	2	Low	Rachana Kalaiyarasi
Sprint-2		USN-4	As a user, I can register for the application through Gmail	2	Medium	Deepika Aarthy
Sprint-2	Login	USN-5	As a user, I can log into the application by entering email & password	1	High	Rachana Aarthy
Sprint-3	Dashboard	USN-6	As a user ,I can use my account in my dashboard for uploading dataset.	5	Medium	Rachana Aarthy
Sprint-3	Website	USN-7	As a user ,I can use my dashboard in website	3	Medium	Kalaiyarasi Deepika
Sprint-4	Dashboard	USN-8	As a user ,I can contact Customer care Executive for my login.	5	High	Aarthy Rachana

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-4	Dashboard	USN-9	As a user ,I can contact administrator for my queries.	5	High	Rachana Aarthy
Sprint-3	Dashboard	USN-10	As a user, I can prepare data by using Exploration Techniques.	5	High	Rachana Aarthy
Sprint-4	Dashboard	USN-11	As a user, I can Present data in my dashboard.	5	High	Kalaiyarasi Deepika
Sprint-3	Dashboard	USN-12	As a user, I can Prepare Data by using Visualization Techniques.	5	High	Kalaiyarasi Deepika

Project Tracker, Velocity & Burndown Chart: (4 Marks)

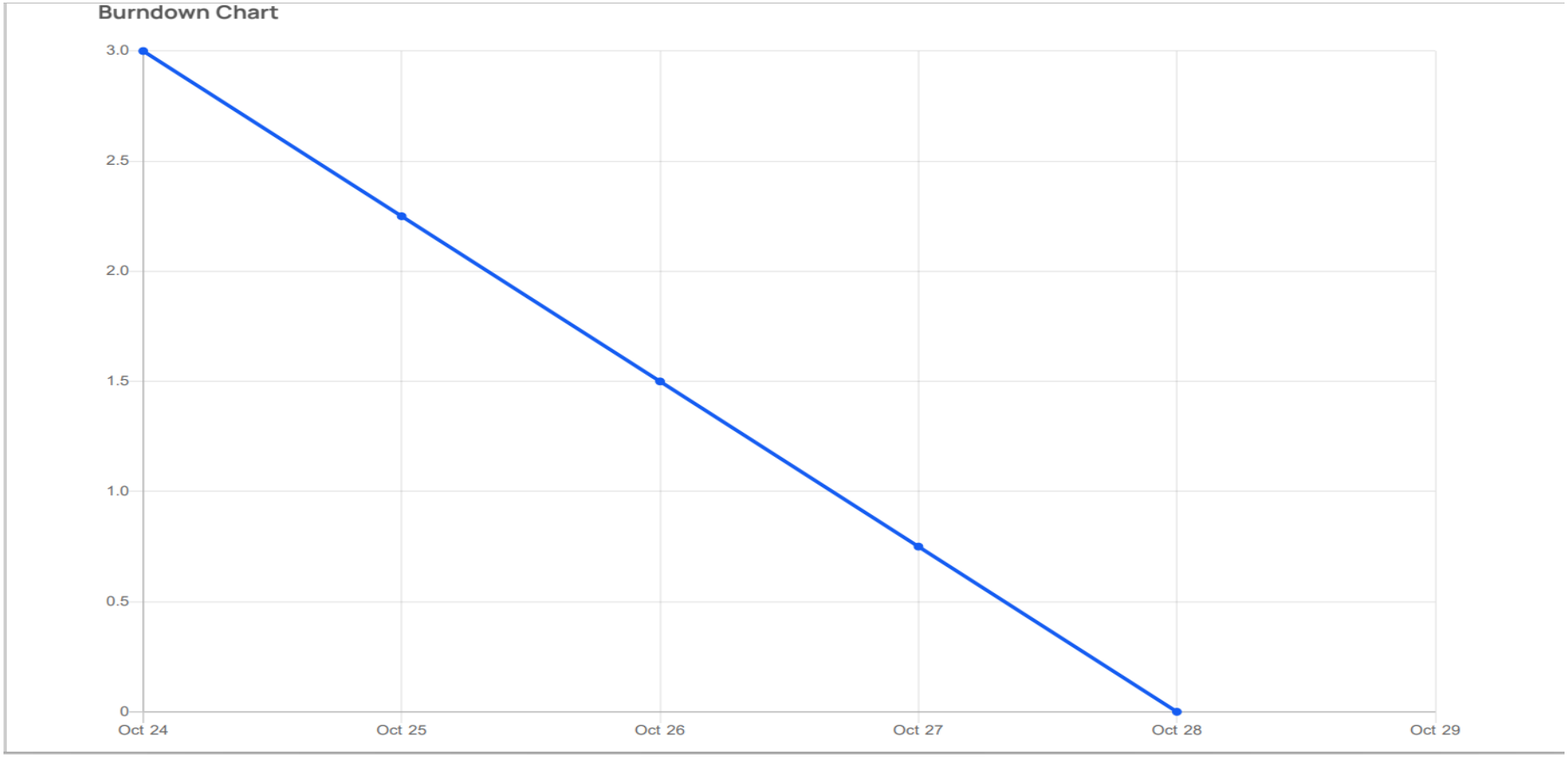
Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	3	6 Days	24 Oct 2022	29 Oct 2022	3	29 Oct 2022
Sprint-2	5	6 Days	31 Oct 2022	05 Nov 2022	5	05 Nov 2022
Sprint-3	18	6 Days	07 Nov 2022	12 Nov 2022	18	12 Nov 2022
Sprint-4	15	6 Days	14 Nov 2022	19 Nov 2022	15	19 Nov 2022

Velocity:

Sprints	Sprint Duration	Velocity	Actual Velocity
Sprint-1	6	3	2
Sprint-2	6	5	1.2
Sprint-3	6	18	0.35
Sprint-4	6	15	0.4

Velocity – Actual Velocity

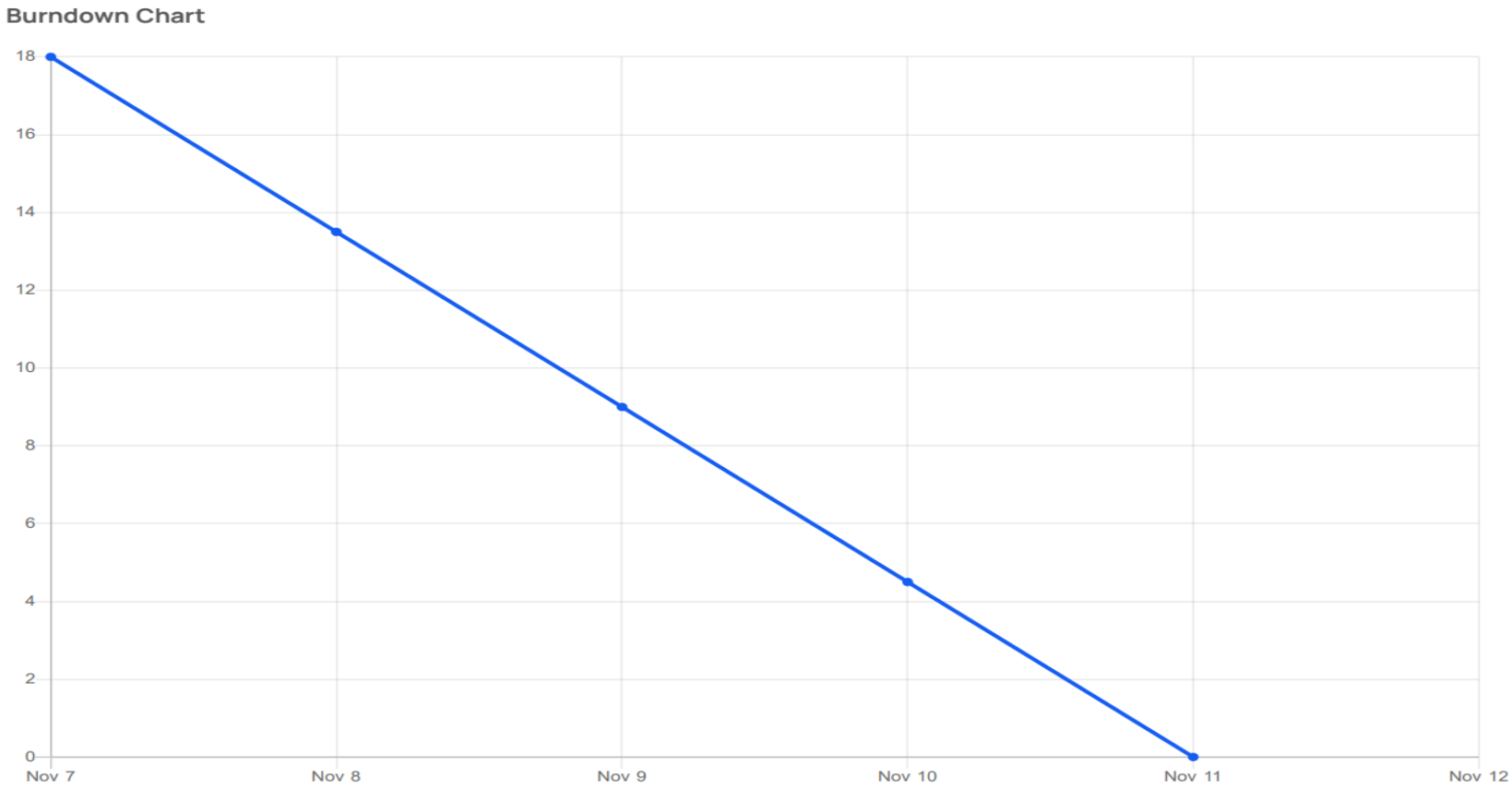
Burndown Chart:



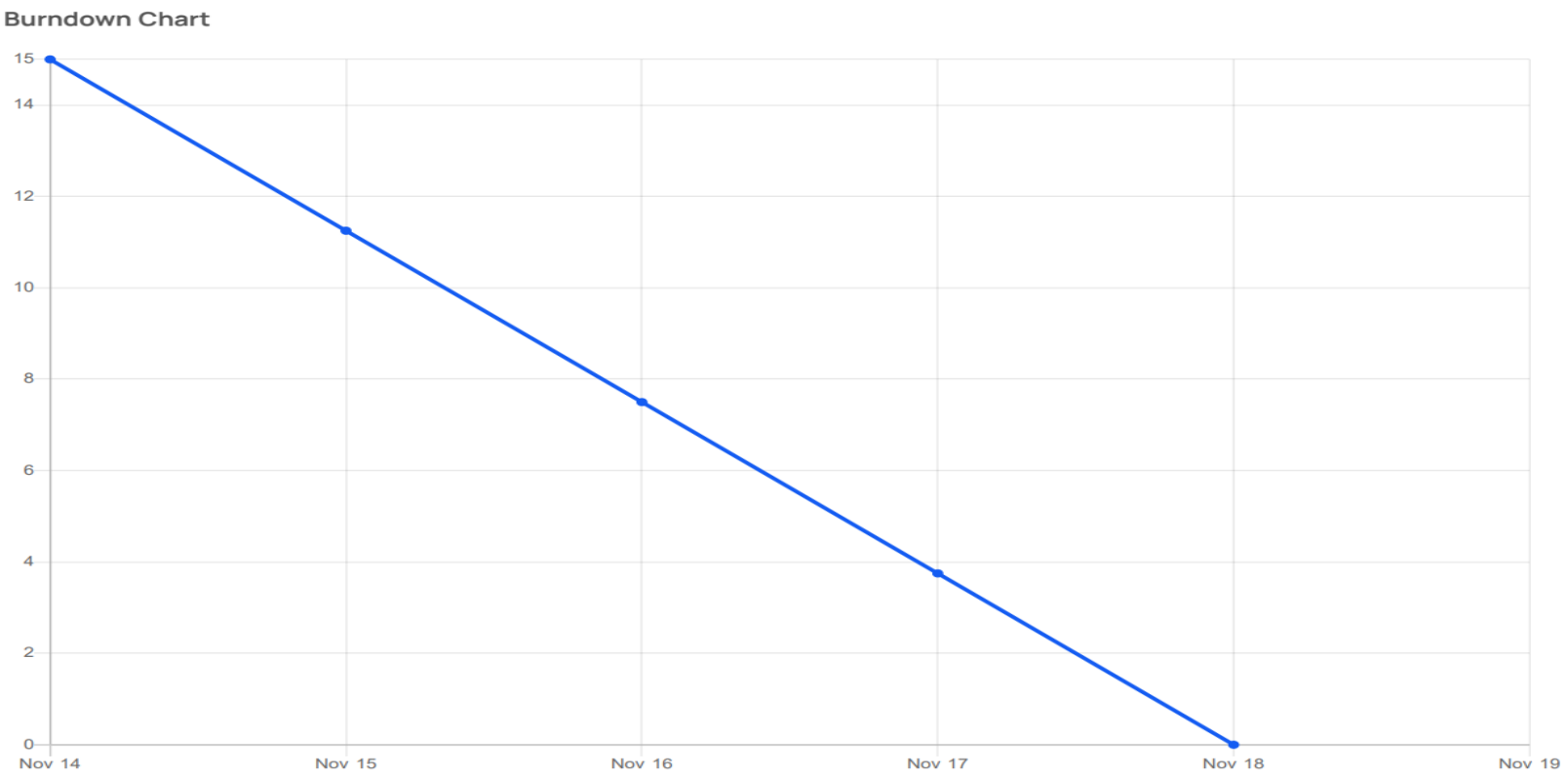
SPRINT -1

Burndown Chart
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
Oct 31
Nov 1
Nov 2
Nov 3
Nov 4
Nov 5

SPRINT- 2


Burndown Chart
18
16
14
12
10
8
6
4
2
0
Nov 7
Nov 8
Nov 9
Nov 10
Nov 11
Nov 12

SPRINT- 3


Burndown Chart
15
14
12
10
8
6
4
2
0
Nov 14
Nov 15
Nov 16
Nov 17
Nov 18
Nov 19

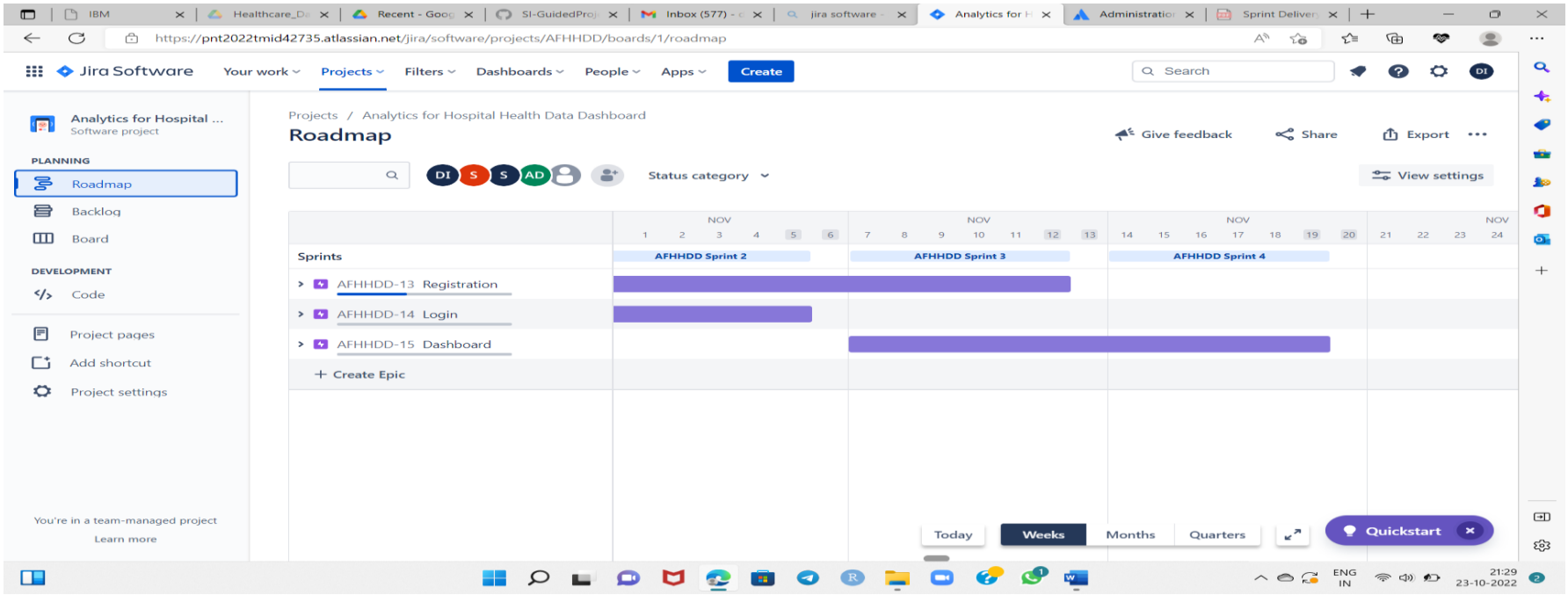
SPRINT -4

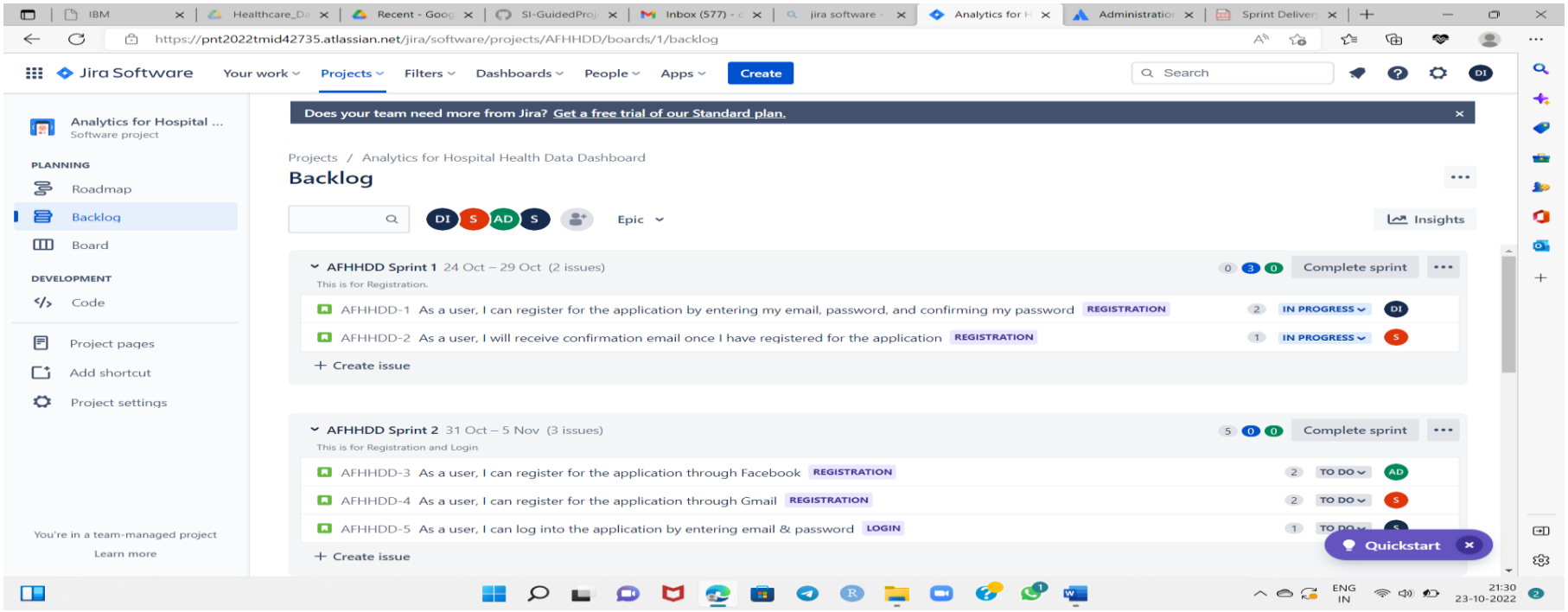
Estimation:

Sprints	Total Points	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Sprint-1	3	3	2.25	1.5	0.75	0	0
Sprint-2	5	5	3.75	2.5	1.75	0	0
Sprint-3	18	18	15	9	5	0	0
Sprint-4	15	15	11.75	7.75	4	0	0

Project Planning Tools:

JIRA Software:

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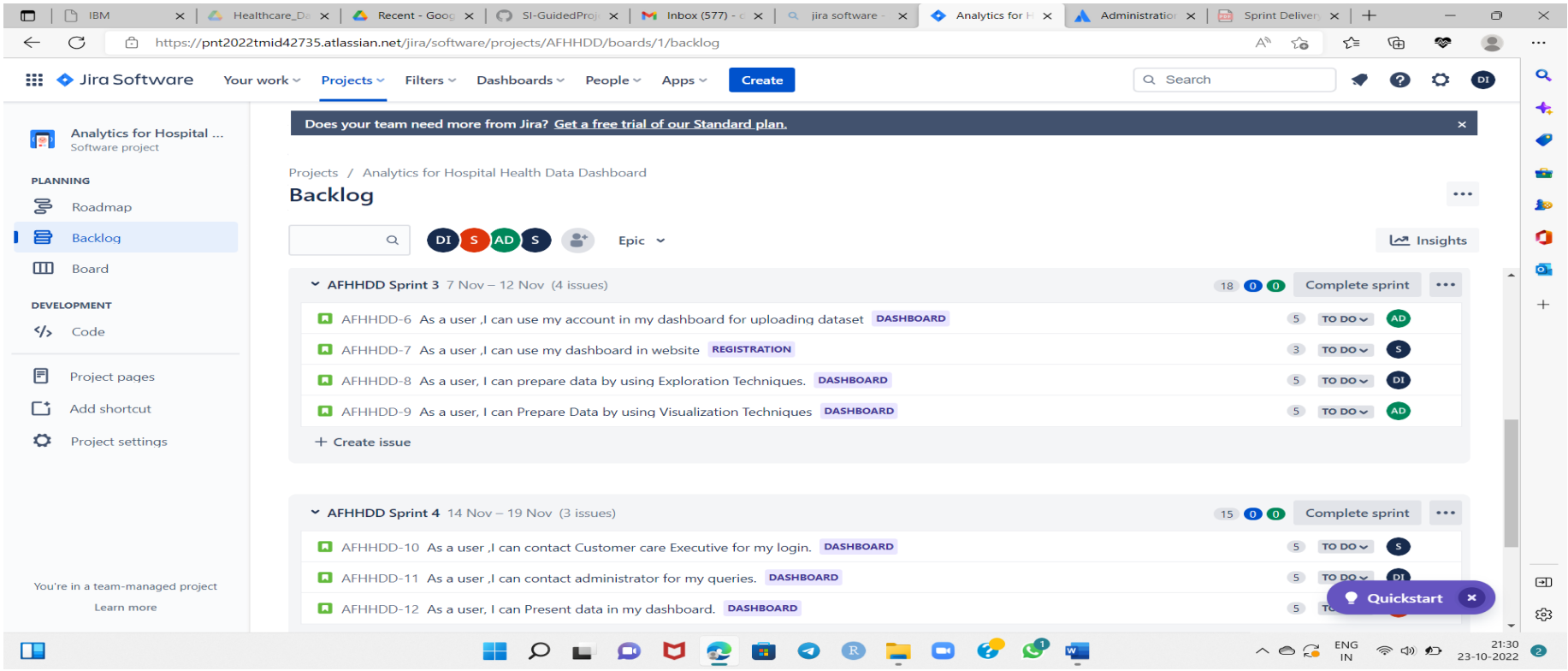
Projects / Analytics for Hospital Health Data Dashboard
Backlog
Epic
Insights
AFHHDD Sprint 1 24 Oct – 29 Oct (2 issues)
This is for Registration.
Complete sprint
AFHHDD-1 As a user, I can register for the application by entering my email, password, and confirming my password REGISTRATION
IN PROGRESS
AFHHDD-2 As a user, I will receive confirmation email once I have registered for the application REGISTRATION
IN PROGRESS
Create issue
AFHHDD Sprint 2 31 Oct – 5 Nov (3 issues)
This is for Registration and Login
Complete sprint
AFHHDD-3 As a user, I can register for the application through Facebook REGISTRATION
TO DO
AFHHDD-4 As a user, I can register for the application through Gmail REGISTRATION
TO DO
AFHHDD-5 As a user, I can log into the application by entering email & password LOGIN
Create issue
Quickstart
ENG
IN
21:30
23-10-2022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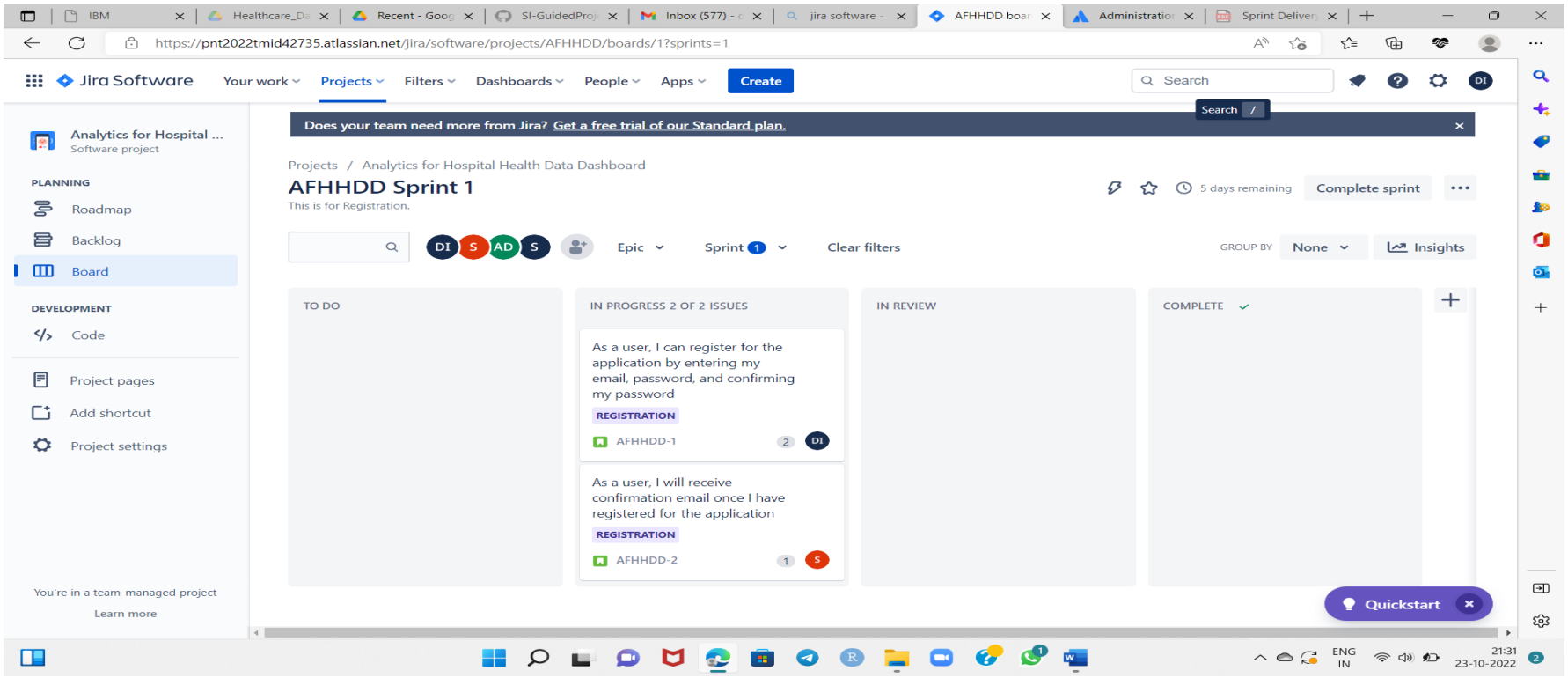
AFHHDD Sprint 3 7 Nov – 12 Nov (4 issues)
Complete sprint
AFHHDD-6 As a user ,I can use my account in my dashboard for uploading dataset DASHBOARD
AFHHDD-7 As a user ,I can use my dashboard in website REGISTRATION
AFHHDD-8 As a user, I can prepare data by using Exploration Techniques. DASHBOARD
AFHHDD-9 As a user, I can Prepare Data by using Visualization Techniques DASHBOARD
Create issue
AFHHDD Sprint 4 14 Nov – 19 Nov (3 issues)
Complete sprint
AFHHDD-10 As a user ,I can contact Customer care Executive for my login. DASHBOARD
AFHHDD-11 As a user ,I can contact administrator for my queries. DASHBOARD
AFHHDD-12 As a user, I can Present data in my dashboard. DASHBOARD
TO DO
Quickstart
ENG
IN
21:30
23-10-2022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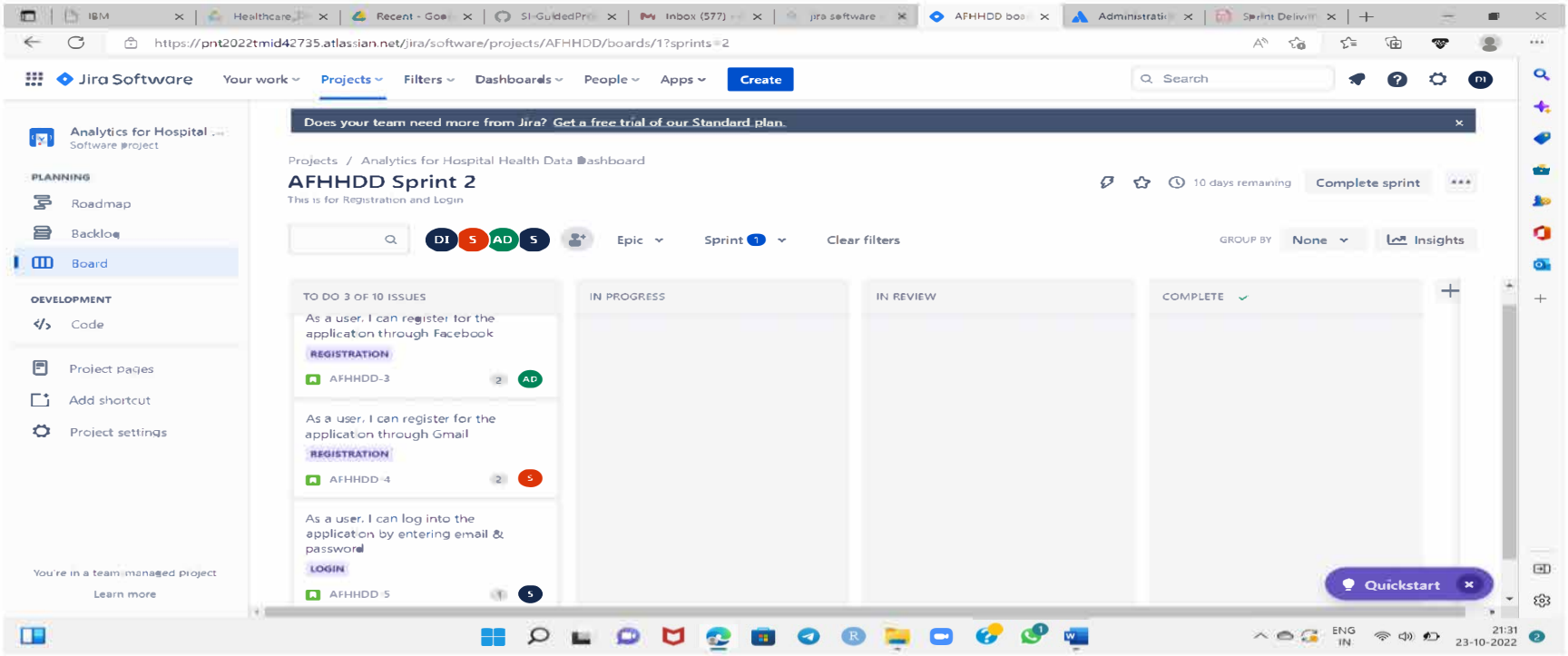
AFHHDD Sprint 1
This is for Registration.
5 days remaining
Complete sprint
Epic
Sprint 1
Clear filters
GROUP BY
None
Insights
TO DO
IN PROGRESS 2 OF 2 ISSUES
IN REVIEW
COMPLETE
As a user, I can register for the application by entering my email, password, and confirming my password
REGISTRATION
AFHHDD-1
As a user, I will receive confirmation email once I have registered for the application
REGISTRATION
AFHHDD-2
Quickstart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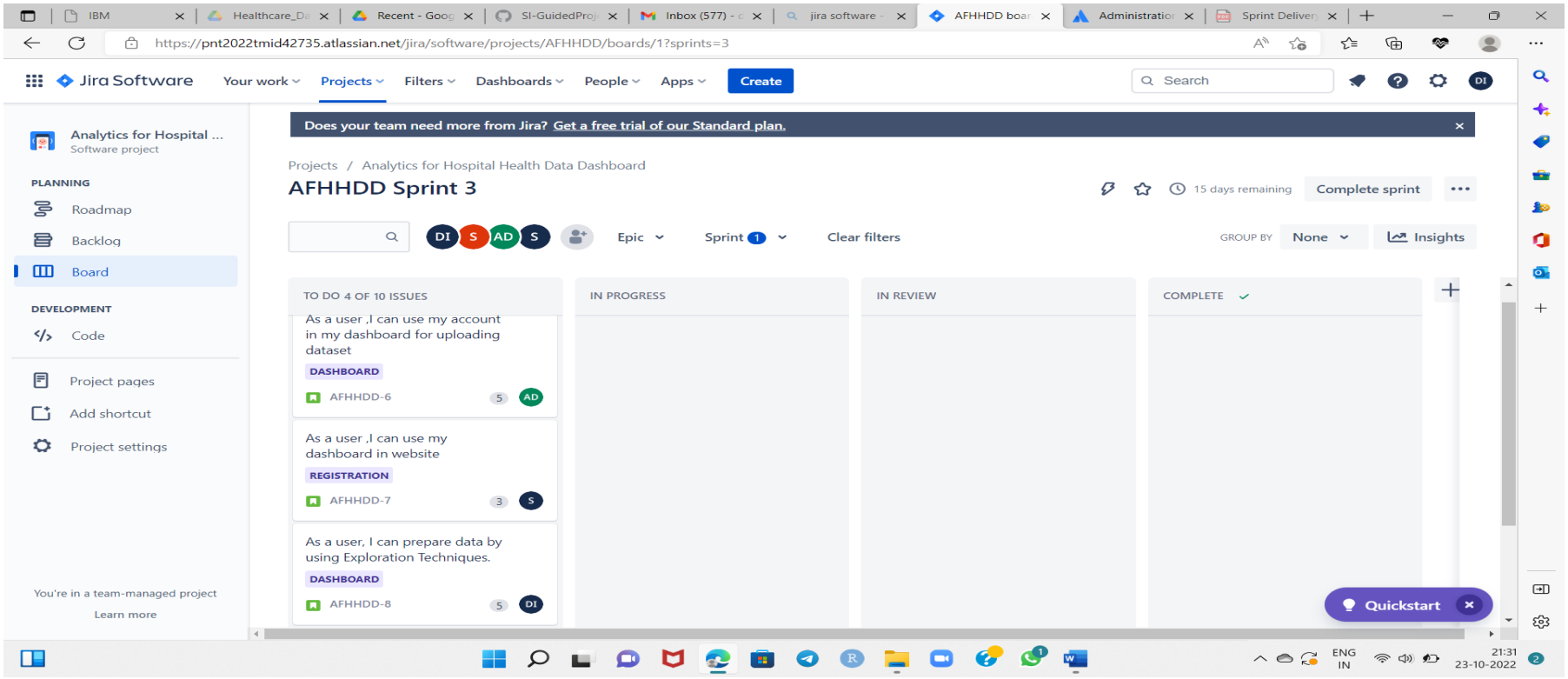
AFHHDD Sprint 2
This is for Registration and Login
10 days remaining
Complete sprint
Epic
Sprint 1
Clear filters
GROUP BY
None
Insights
TO DO 3 OF 10 ISSUES
IN PROGRESS
IN REVIEW
COMPLETE
As a user, I can register for the application through Facebook
REGISTRATION
AFHHDD-3
As a user, I can register for the application through Gmail
REGISTRATION
AFHHDD-4
As a user, I can log into the application by entering email & password
LOGIN
AFHHDD-5
Quickstart
ENG
IN
21:31
23-10-2022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AFHHDD Sprint 3
15 days remaining
Complete sprint
Epic
Sprint 1
Clear filters
GROUP BY
None
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TO DO 4 OF 10 ISSUES
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IN REVIEW
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As a user ,I can use my account in my dashboard for uploading dataset
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AFHHDD-8
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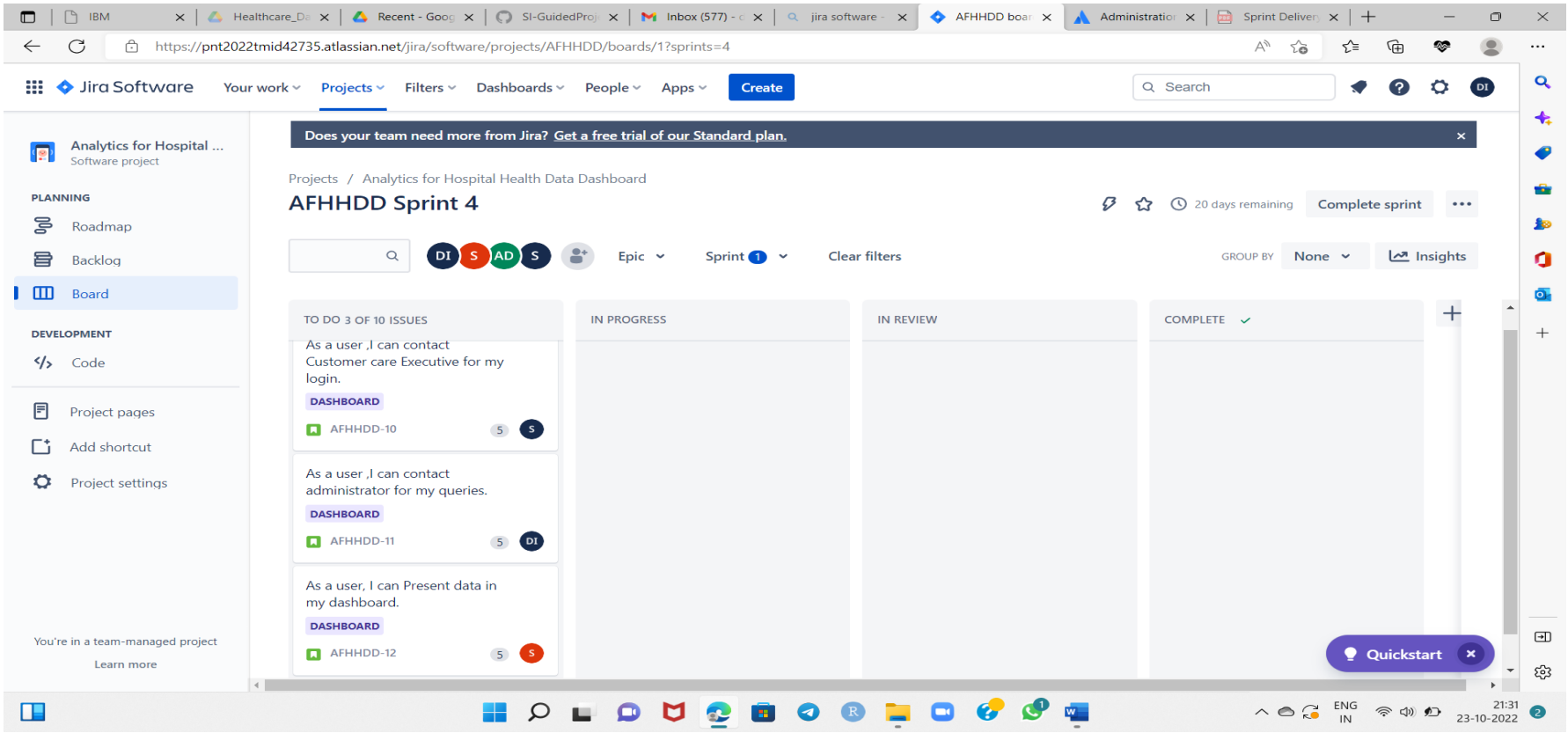
23-10-2022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AFHHDD Sprint 4
20 days remaining
Complete sprint
Epic
Sprint 1
Clear filters
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DASHBOARD
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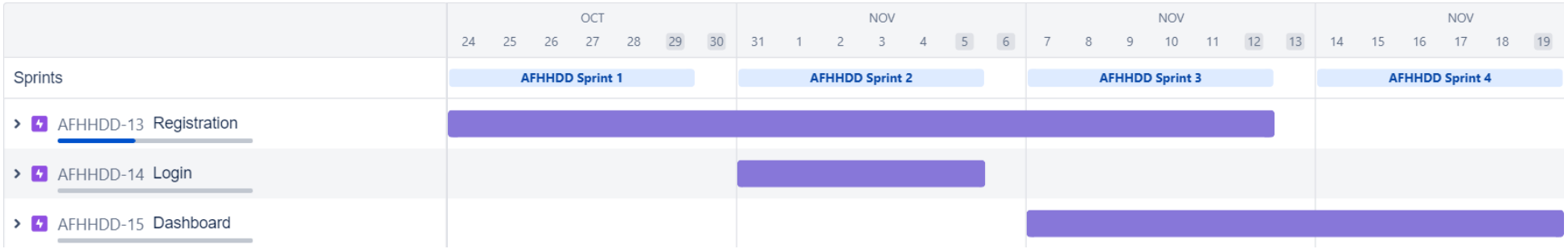
As a user, I can Present data in my dashboard.
DASHBOARD
AFHHDD-12
Quickstart
ENG
IN
21:31
23-10-2022

Road Map:


OCT
NOV
NOV
NOV
24 25 26 27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
Sprints
AFHHDD Sprint 1
AFHHDD Sprint 2
AFHHDD Sprint 3
AFHHDD Sprint 4
AFHHDD-13 Registration
AFHHDD-14 Login
AFHHDD-15 Dashboard