

# JIRA PROJECTS

TMID:- PNT2022TMID22485

## BACKLOG

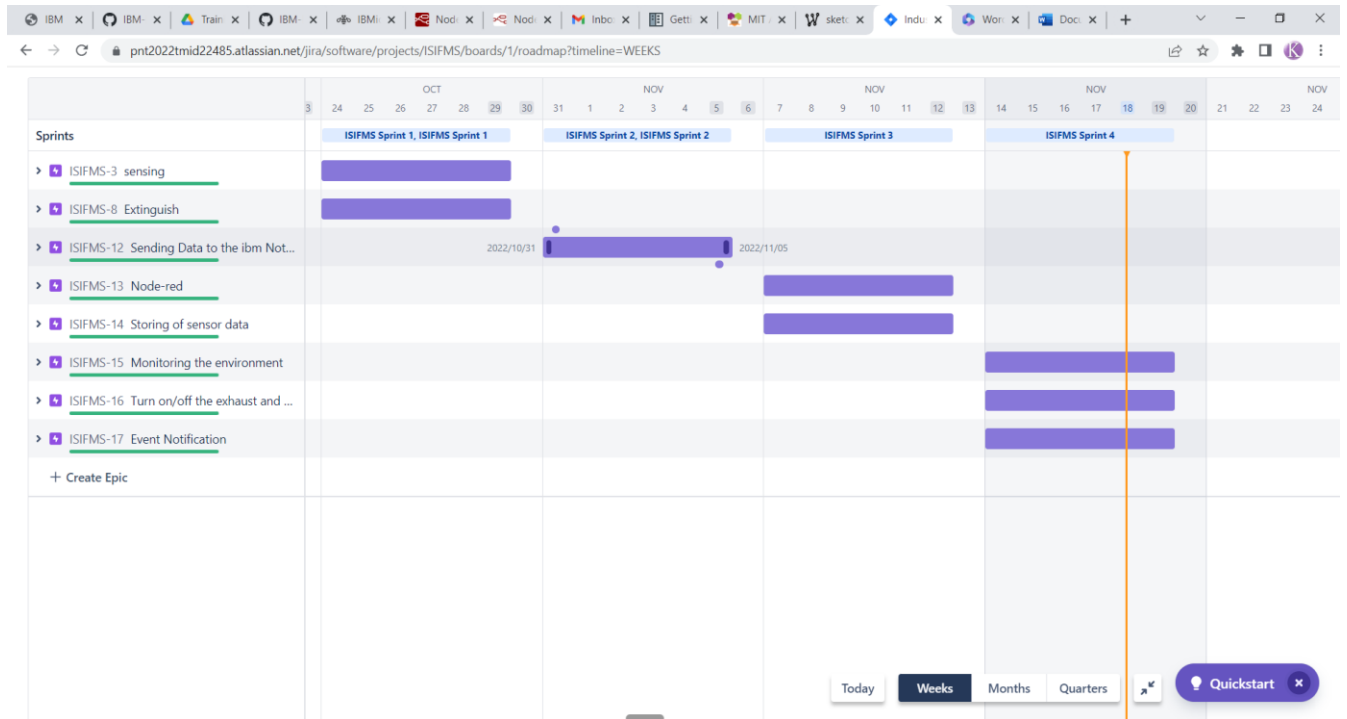
This screenshot shows the Jira Backlog for the project 'Industry-specific intelligent fire management system'. The interface includes a left sidebar with navigation options like Roadmap, Backlog, Board, Reports, and Code. The main area displays a list of issues organized by sprints. Sprint 3 (Nov 7-12) contains two issues: 'Sending the data from the ibm Watson to the node-red' (DONE) and 'Storing the received sensor data in a cloud Database' (DONE). Sprint 4 (Nov 14-19) contains three issues: 'User can monitor the situation of the environment from a dashboard' (DONE), 'User can turn of the Exhaust fan as well as the sprinkler system if need in that situation' (DONE), and 'Sending an alert SMS to the fire authority in case of fire' (DONE). A 'Quickstart' button is visible at the bottom right.

Sprint	Issue ID	Issue Description	Label	Status
ISIFMS Sprint 3	ISIFMS-6	Sending the data from the ibm Watson to the node-red for further process the data	NODE-RED	DONE
ISIFMS Sprint 3	ISIFMS-7	Storing the received sensor data in a cloud Database	STORING OF SENSOR DATA	DONE
ISIFMS Sprint 4	ISIFMS-9	User can monitor the situation of the environment from a dashboard that displays sensor information about th...	MONITORING THE ENVIRONMENT	DONE
ISIFMS Sprint 4	ISIFMS-10	User can turn of the Exhaust fan as well as the sprinkler system if need in that situation	TURN ON/OFF THE EXHAUST AND...	DONE
ISIFMS Sprint 4	ISIFMS-11	Sending an alert SMS to the fire authority in case of fire	EVENT NOTIFICATION	DONE

This screenshot shows the Jira Backlog for the same project, displaying a different set of issues. Sprint 4 (Nov 14-19) is at the top, followed by Sprint 1 (Oct 24-29) which contains two issues: 'Sensing the surrounding environment using the sensors' (DONE) and 'Turning on the exhaust fan as well as the fire sprinkler system in cause of fire' (DONE). Below these is Sprint 2 (Oct 31-Nov 5) with one issue: 'Sending the data of the sensor form the microcontroller to the IBM Watson Dot platform' (DONE). A 'Quickstart' button is also present at the bottom right.

Sprint	Issue ID	Issue Description	Label	Status
ISIFMS Sprint 4	ISIFMS-2	Sensing the surrounding environment using the sensors	SENSING	DONE
ISIFMS Sprint 4	ISIFMS-4	Turning on the exhaust fan as well as the fire sprinkler system in cause of fire	EXTINGUISH	DONE
ISIFMS Sprint 2	ISIFMS-10	Sending the data of the sensor form the microcontroller to the IBM Watson Dot platform	SENDING DATA TO THE IBM NOT P...	DONE

# ROADMAP



# BOARDS

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

?

⚙

SK

Industry-specific intelli...  
Software project

PLANNING

Roadmap

Backlog

Board

Reports

DEVELOPMENT

Code

Project pages

Add shortcut

Project settings

You're in a team-managed project  
Learn more

Projects / Industry-specific intelligent fire management system

All sprints

0 days remaining

Complete sprint

...

GROUP BY Subtask Insights

TO DO

IN PROGRESS

DONE 9 ISSUES ✓

+

Everything else 9 issues

Sensing the surrounding environment using the sensors

SENSING

ISIFMS-2

✓

User can monitor the situation of the environment from a dashboard that displays sensor information about the environment

MONITORING THE ENVIRONMENT

ISIFMS-9

✓

User can turn of the Exhaust fan as well as the sprinkler system if need in that situation

Quickstart

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

?

⚙

SK

Industry-specific intelli...  
Software project

PLANNING

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Backlog

Board

Reports

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All sprints

0 days remaining

Complete sprint

...

GROUP BY Subtask Insights

TO DO

IN PROGRESS

DONE 9 ISSUES ✓

+

Everything else 9 issues

TURN ON/OFF THE EXHAUST AND...

ISIFMS-10

✓

Sending an alert SMS to the fire authority in case of fire

EVENT NOTIFICATION

ISIFMS-11

✓

Sending the data of the sensor form the microcontroller to the IBM Watson Dot platform

SENDING DATA TO THE IBM NOT P...

ISIFMS-5

✓

Turning on the exhaust fan as well as the fire sprinkler system

Quickstart

← → ↻ pnt2022tmid22485.atlassian.net/jira/software/projects/ISIFMS/boards/1

Jira Software Your work ▾ Projects ▾ Filters ▾ Dashboards ▾ People ▾ Apps ▾ Create

Search

Industry-specific intelligent fire management system

All sprints

0 days remaining Complete sprint

GROUP BY Subtask ▾ Insights

TO DO IN PROGRESS DONE 9 ISSUES ✓

Everything else 9 issues

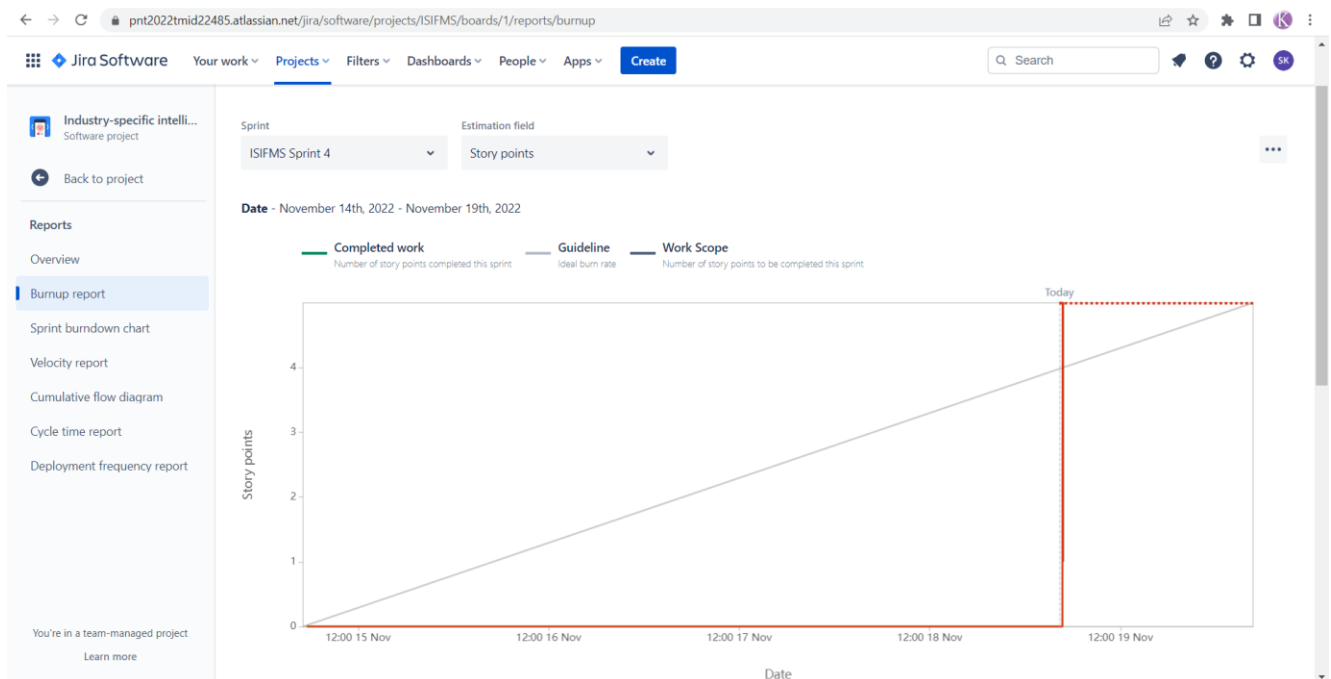
Sending the data of the sensor form the microcontroller to the IBM Watson Dot platform  
SENDING DATA TO THE IBM NOT P...  
ISIFMS-18 ✓

Sending the data from the ibm Watson to the node-red for further process the data  
NODE-RED  
ISIFMS-6 ✓

Storing the received sensor data in a cloud Database  
STORING OF SENSOR DATA  
ISIFMS-7 ✓

Quickstart

## BURN UP



## BURN DOWN CHART

