

PROJECT PLANNING PHASE

JIRA SOFTWARE

Date	28 October 2022
Team ID	PNT2022TMID52728
Project Name	Efficient Water Quality Analysis and Prediction Using Machine Learning
Maximum Marks	8 Marks

ALL SPRINTS:

The screenshot displays the Jira Software interface for a project named 'IBM-Project-13442-1659518556'. The 'All sprints' board is active, showing a Kanban-style workflow with three columns: 'TO DO 1 ISSUE', 'IN PROGRESS 2 ISSUES', and 'DONE 2 ISSUES'. The left sidebar contains navigation options like 'Roadmap', 'Backlog', 'Board', 'Reports', and 'Issues'. The top navigation bar includes a search bar and a 'Create' button. A banner at the top right promotes a free trial of the Standard plan. The 'TO DO' column contains one issue (QWERTYUI-9) assigned to 'RV'. The 'IN PROGRESS' column contains two issues (QWERTYUI-7 and QWERTYUI-8) assigned to 'RV' and 'D' respectively. The 'DONE' column contains two issues (QWERTYUI-5 and QWERTYUI-6) assigned to 'RV' and 'RV' respectively. A 'Quickstart' button is visible in the bottom right corner.

Column	Issue ID	Issue Description	Assignee
TO DO	QWERTYUI-9	It will display the current information of the water quality	RV
IN PROGRESS	QWERTYUI-7	Training the model using an algorithm and testing the performance of the model (accuracy rate)	RV
IN PROGRESS	QWERTYUI-8	Implementing the web page for collecting the data from user	D
DONE	QWERTYUI-5	Calculate the Water Quality Index (WQI) using specified formula for every parameter	RV
DONE	QWERTYUI-6	Splitting the data into training and testing data set from the entire dataset.	RV

ISSUES:

Browser tabs: (13) W..., IBM W..., Watson x, IBM W..., Efficient x, IBM x, Project x, IBM-P..., IBM-P..., IBM-P..., IBM-P...
 URL: snekhaibm.atlassian.net/jira/software/projects/QWERTYUI/issues/

Suggested Sites: www.youtube.com/..., body { margin: 0...

Jira navigation: Your work ▾ Projects ▾ Filters ▾ Dashboards ▾ People ▾ Apps ▾ Create

Search: Q Search

IBM-Project-13442-165... Software project

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 Board
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Issues

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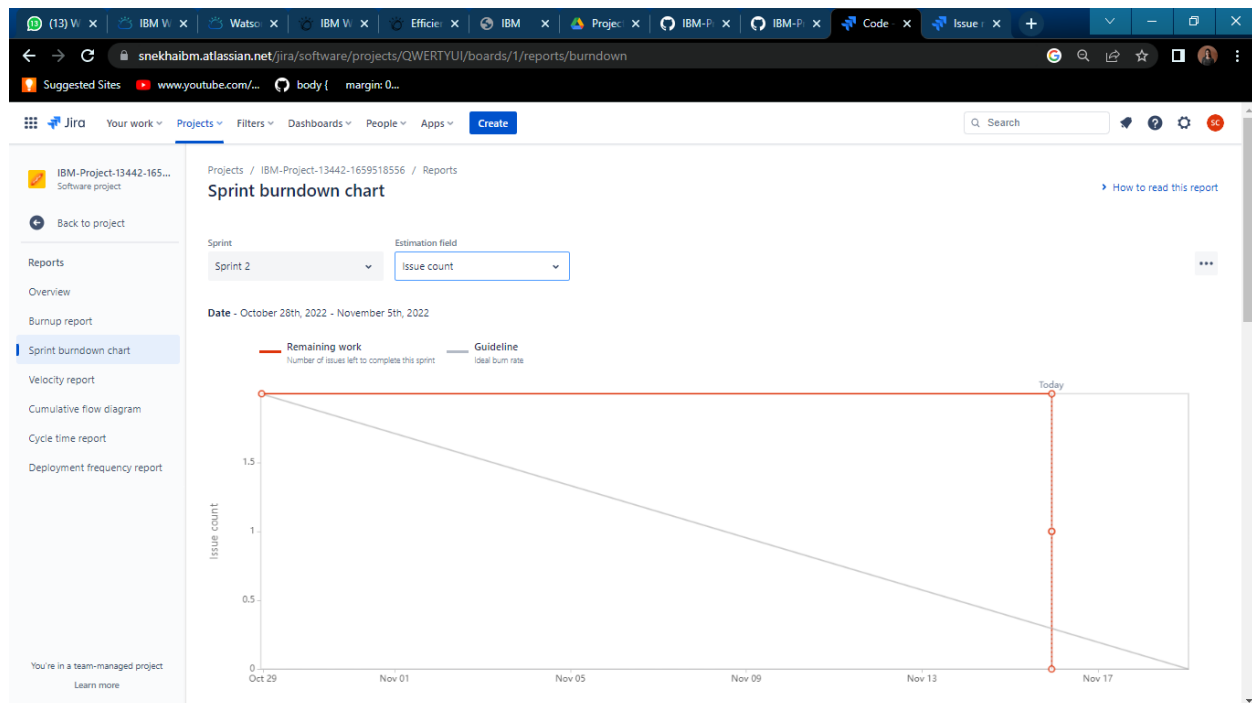
Issues

Share ▾ Export issues ▾ Go to advanced search LIST VIEW ▮ DETAIL VIEW ▮ ...

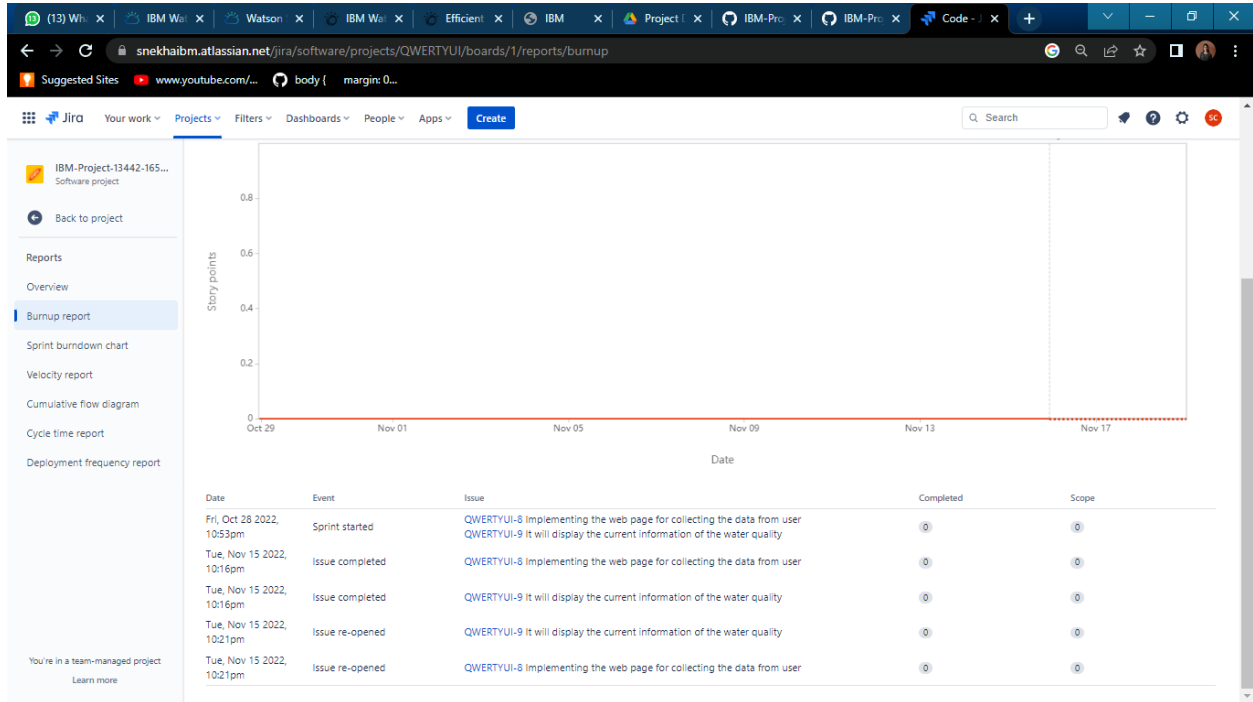
Search issues Q Project: IBM-Project-13442-1659518556 Type ▾ Status ▾ Assignee ▾ More + Save filter BASIC JQL

Type	Key	Summary	Assignee	Reporter	P	Status
Task	QWERTYUI-10	Html page and redirection to predictor	SC Snekha C	SC Snekha C	==	TO DO
Task	QWERTYUI-9	It will display the current information of the water quality	RV Rithika VA	SC Snekha C	==	TO DO
Task	QWERTYUI-8	Implementing the web page for collecting the data from user	D divyashinids13	SC Snekha C	==	IN PRO
Task	QWERTYUI-7	Training the model using an algorithm and testing the performance of the model (accuracy rate)	SP Shobika P	SC Snekha C	==	IN PRO
Task	QWERTYUI-6	Splitting the data into training and testing data set from the entire dataset.	RV Rithika VA	SC Snekha C	==	DONE
Task	QWERTYUI-5	Calculate the Water Quality Index (WQI) using specified formula for every parameter	SC Snekha C	SC Snekha C	==	DONE
Task	QWERTYUI-4	Data pre-processing formats the data and handles the missing data in the dataset..	SC Snekha C	SC Snekha C	==	DONE
Task	QWERTYUI-3	Collecting/downloading dataset for preprocessing .	D divyashinids13	SC Snekha C	==	DONE

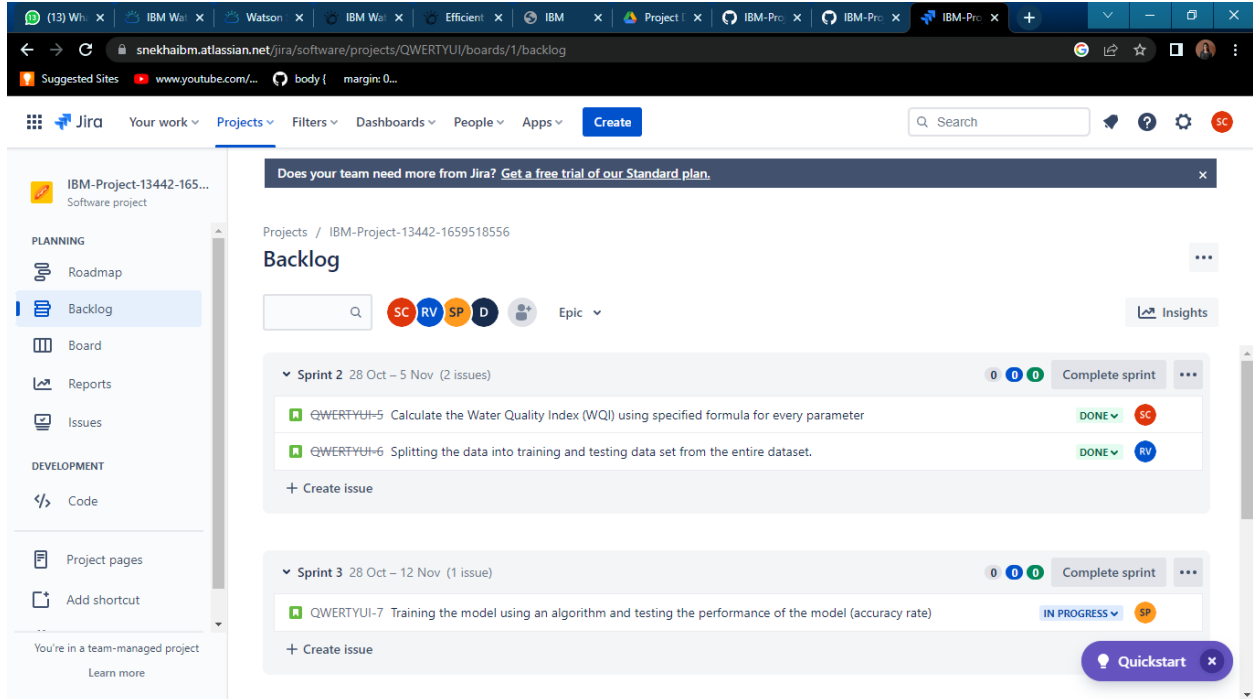
SPRINT BURNDOWN CHART:



BURNUP REPORT:



BACKLOG:



ROADMAP:

