

6.3. Reports from JIRA

The screenshot shows the Jira Backlog view for the 'Crude Oil Price Prediction' project. The left sidebar contains navigation options: Planning (Roadmap, Backlog), Development (Board, Code), and Project pages (Project pages, Add shortcut, Project settings). The main area displays the Backlog with a search bar, filters, and a list of issues. The issues are labeled with 'COPP-1' through 'COPP-6' and have a 'TO DO' status. A 'Create issue' button is visible at the bottom of the list. The right sidebar features a 'Scrum in Jira' section with a video player and a list of actions: Create an issue, Invite your teammates, Connect your tools, Get the mobile app, Find help, and Give feedback. A 'Dismiss Quickstart' button is at the bottom.

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Projects / Crude Oil Price Prediction

Backlog

+ Create issue

Backlog (6 issues)

COPP-1 As a user, I want to collect the dataset so that I can perform price prediction with the data... TO DO

COPP-2 As a user, I want to perform data preprocessing so that my data is free of redundancies, n... TO DO

COPP-3 As a user, I want to build the model so that the model can be configured by adding LST... TO DO

COPP-4 As a user, I want to train the model so that the model can predict results with utmost ac... TO DO

COPP-5 As a user, I want to develop an application so that the predicted results can be visualized TO DO

COPP-6 As a user, I want to deploy the model on the IBM cloud TO DO

+ Create issue

Scrum in Jira

Turn those large, complex projects into bite-sized pieces of work. Scrum is a way of working, starting in your Backlog. This is where you prioritize and choose work that you can get done in a time-box, or sprint. Set a goal, go hard, then reflect, iterate, and do it again.

Show me View best practices

Create an issue

Invite your teammates

Connect your tools

Get the mobile app

Find help

Give feedback

Dismiss Quickstart

The screenshot shows the Jira Scrum Board view for the 'Crude Oil Price Prediction' project. The left sidebar is the same as the previous view. The main area displays the Scrum Board with a search bar, filters, and a list of issues. The issues are labeled with 'COPP-1' through 'COPP-6' and have a 'TO DO' status. A 'Create issue' button is visible at the bottom of the list. The right sidebar features a 'Scrum in Jira' section with a video player and a list of actions: Create an issue, Invite your teammates, Connect your tools, Get the mobile app, Find help, and Give feedback. A 'Dismiss Quickstart' button is at the bottom.

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Projects / Crude Oil Price Prediction

COPP Sprint 1

+ Create issue

TO DO

IN PROGRESS 1 ISSUE

As a user, I want to perform data preprocessing so that my data is free of redundancies, noisy value, missing values and so on

DATA PREPROCESSING

COPP-2

DONE 1 ISSUE

As a user, I want to collect the dataset so that I can perform price prediction with the data available

DATA COLLECTION

COPP-1

Insights COPP SPRINT 1

Sprint progress

Add estimates to track your progress

This insight helps you stay across the status of work in your sprint, so your team can adjust when needed, and confidently meet sprint goals.

Learn more

Sprint burndown

Add estimates to manage and maintain scope

This insight helps you compare planned worked against completed work, so you can track scope and pivot as needed.

Learn more

Epic progress

Link epics and estimate issues to drive your big goals

Quickstart

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

Crude Oil Price Predict...
Software project

PLANNING

Roadmap

Backlog

Board

DEVELOPMENT

Code

Project pages

Add shortcut

Project settings

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Projects / Crude Oil Price Prediction

Backlog

Q

Epic

Insights

COPP Sprint 1 24 Oct – 29 Oct (2 issues)

Complete sprint

COPP-1 As a user, I want to collect the dataset so that I can perform price prediction with the data available DATA COLLECTION

3 DONE

COPP-2 As a user, I want to perform data preprocessing so that my data is free of redundancies, noisy value, missing values... DATA PREPROCESSING

5 IN PROGRESS

+ Create issue

COPP Sprint 2 31 Oct – 5 Nov (2 issues)

Complete sprint

COPP-3 As a user, I want to build the model so that the model can be configured by adding LSTM and output layers MODEL BUILDING

5 IN PROGRESS

COPP-4 As a user, I want to train the model so that the model can predict results with utmost accuracy MODEL TRAINING

3 IN PROGRESS

+ Create issue

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

Crude Oil Price Predict...
Software project

PLANNING

Roadmap

Backlog

Board

DEVELOPMENT

Code

Project pages

Add shortcut

Project settings

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Projects / Crude Oil Price Prediction

Backlog

Q

Epic

Insights

COPP Sprint 3 23 Oct – 12 Nov (1 issue)

Complete sprint

COPP-5 As a user, I want to develop an application so that the predicted results can be visualized APPLICATION DEVELOPMENT

8 IN PROGRESS

+ Create issue

COPP Sprint 4 23 Oct – 19 Nov (1 issue)

Complete sprint

COPP-6 As a user, I want to deploy the model on the IBM cloud

8 TO DO

+ Create issue

Backlog (0 issues)

Create sprint

	SEP	OCT	NOV	DEC
Sprints			COPP Sprint 1, COPP Sprint 2, CO...	
> COPP-7 Data Collection				
> COPP-8 Data Preprocessing				
> COPP-9 Model Building				
> COPP-10 Model Training				
> COPP-11 Application Development				
> COPP-12 Model Deployment				

