JIRA FILES (BURNDOWN & BURN UP CHARTS)

Team ID	PNT2022TMID53394
Project Name	Project - Crude Oil Price Prediction

Velocity:
Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

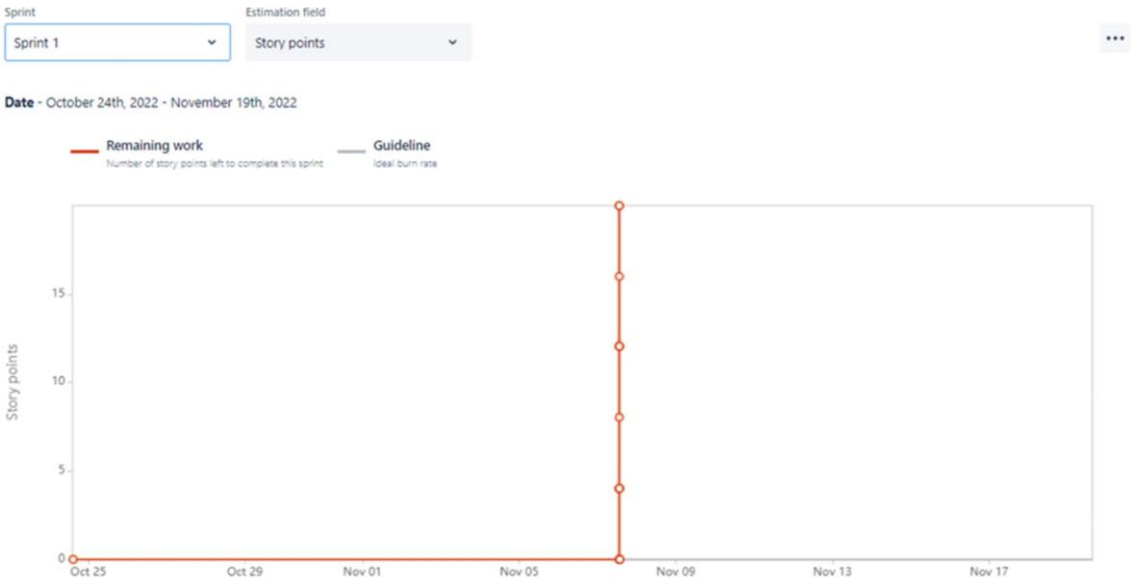
$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

AV for each Sprint is 2.

Burndown Chart:

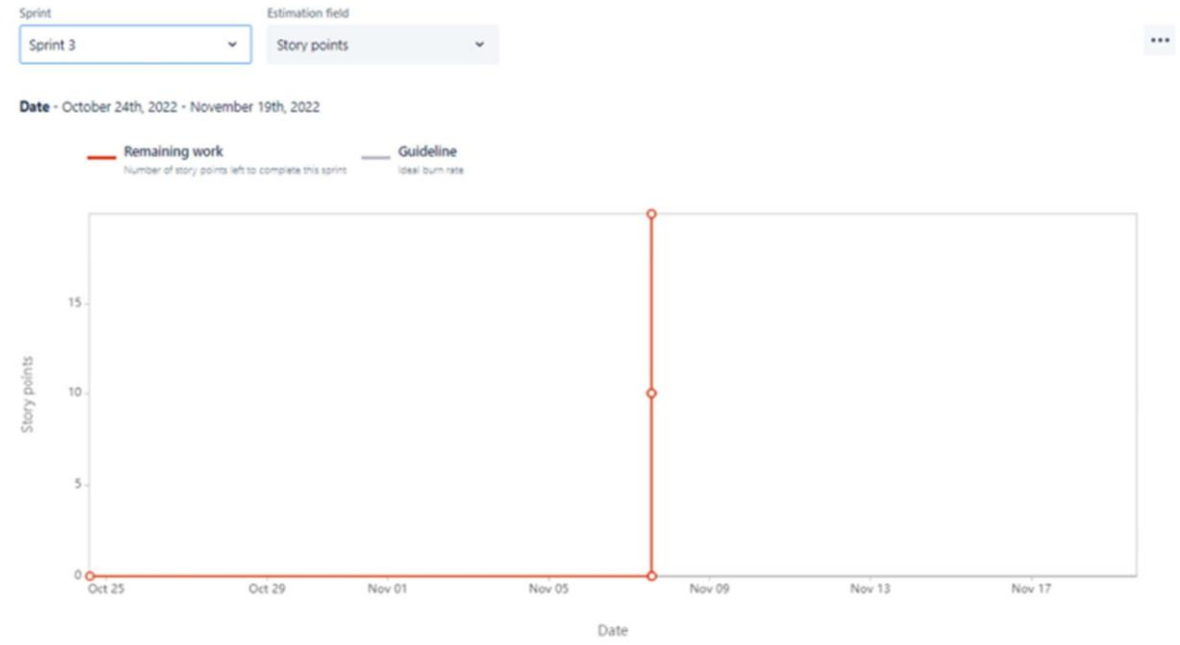
The below burn down chart shows a graphical representation of work left to do versus time for the project Crude Oil Price Prediction. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

Sprint – 1:

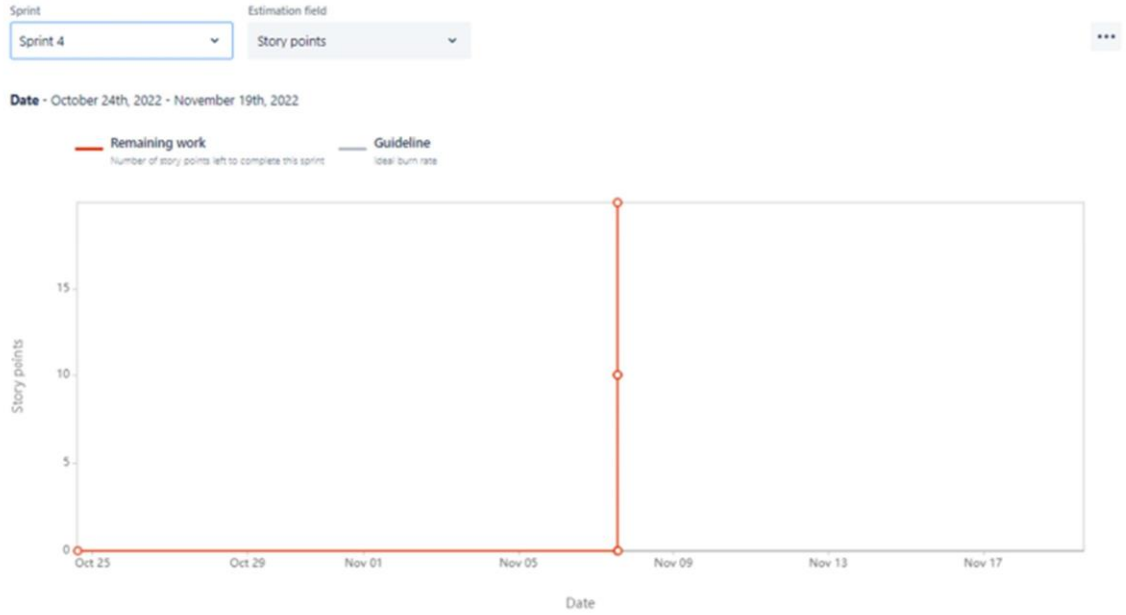


Sprint – 2:

Sprint – 3:

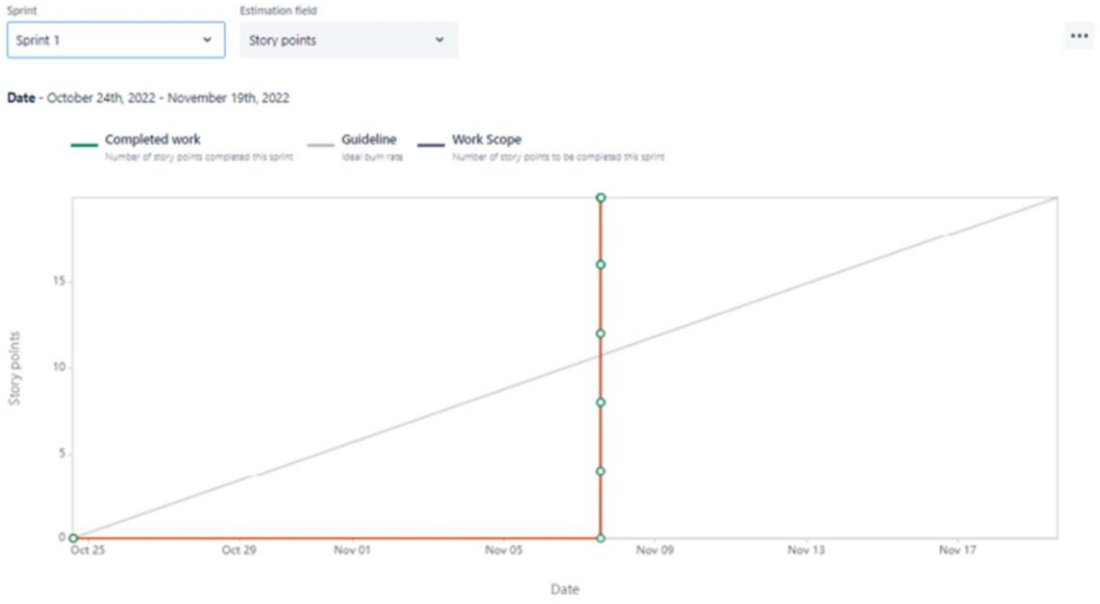


Sprint-4:

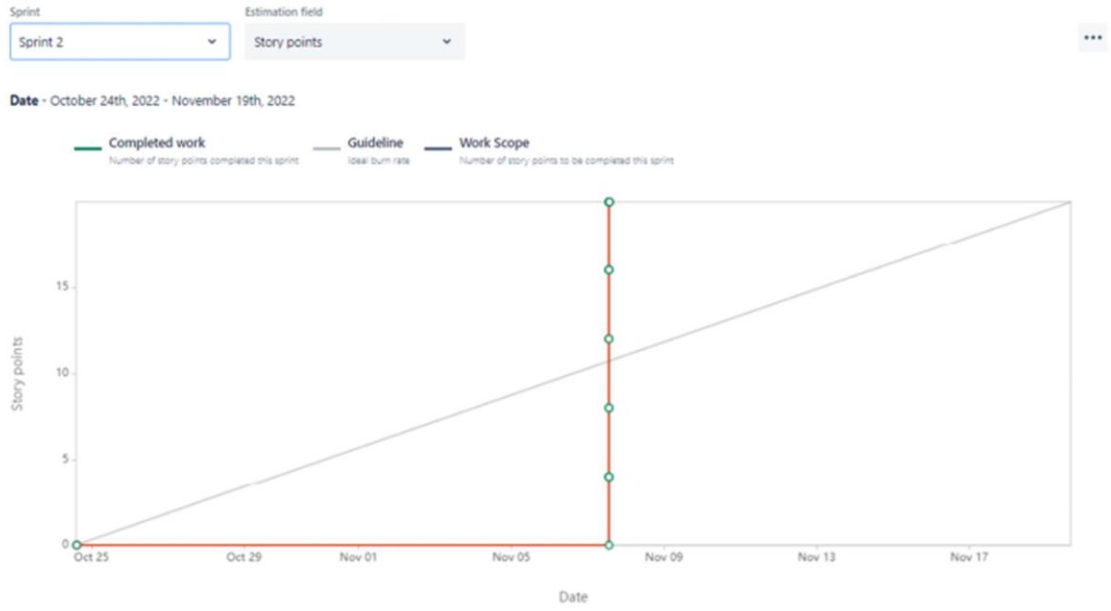


Burnup Chart:

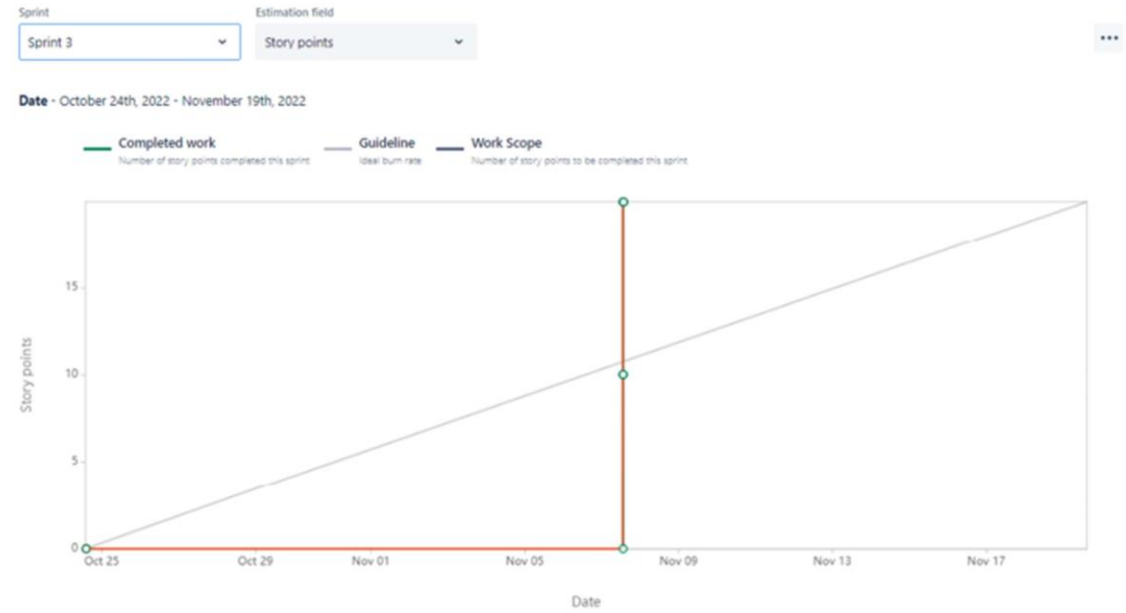
Sprint-1:



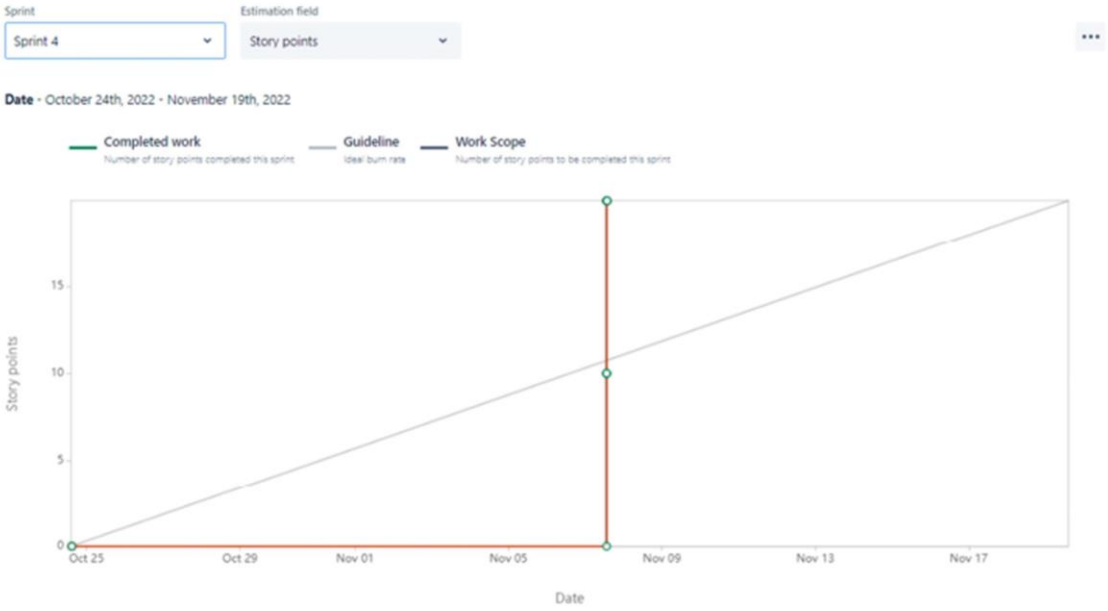
Sprint-2:



Sprint-3:



Sprint-4:


Sprint
Sprint 4
Estimation field
Story points
Date - October 24th, 2022 - November 19th, 2022
Completed work
Number of story points completed this sprint
Guideline
Ideal burn rate
Work Scope
Number of story points to be completed this sprint
Story points
15
10
5
0
Oct 25
Oct 29
Nov 01
Nov 05
Nov 09
Nov 13
Nov 17
Date