

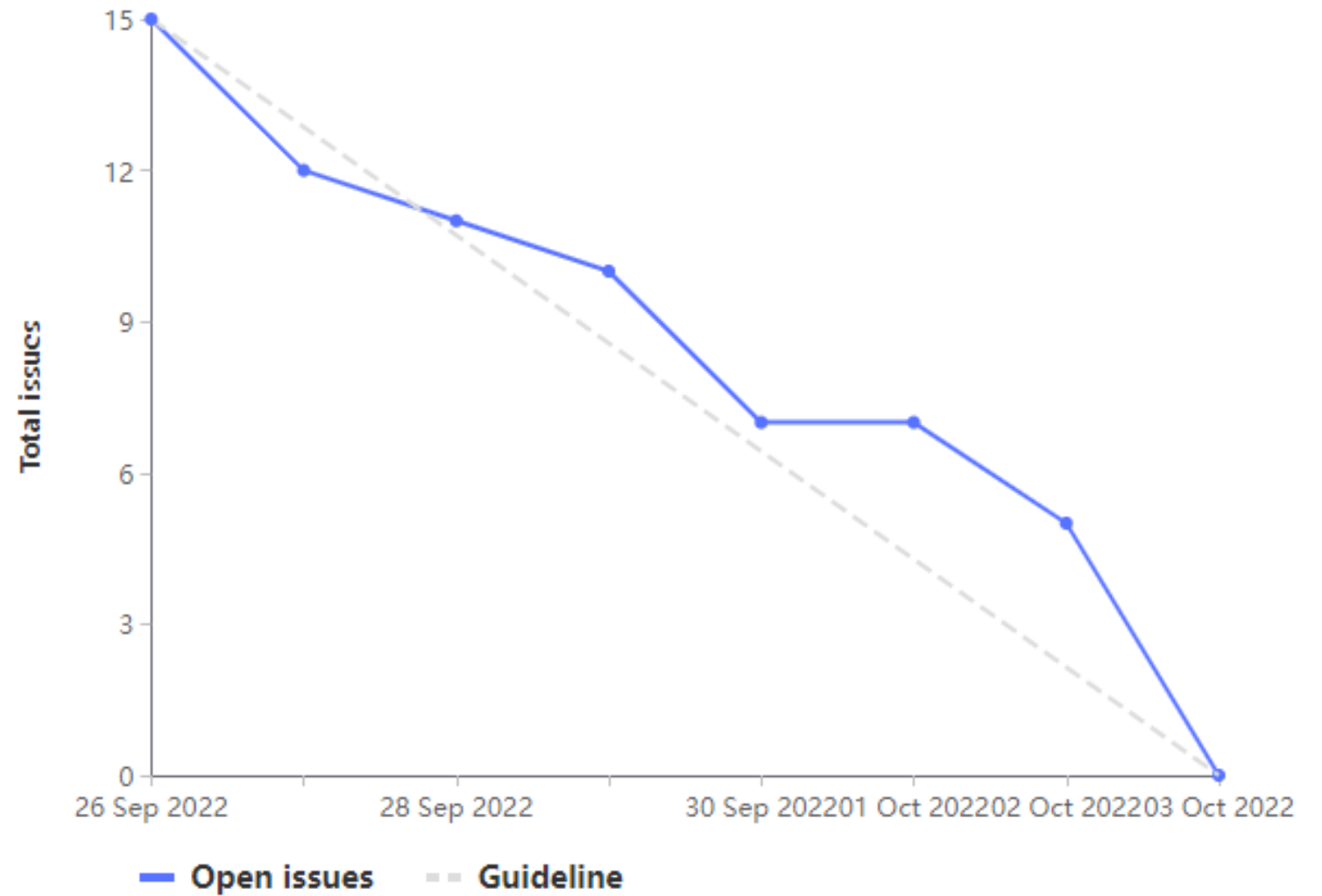
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*CIS\*3760 Sprint 3*

Group 203

# Burndown

Burndown chart



# Outcomes



Overall, Sprint 3 was successful. We were able to get the main schedule suggestion functionality to work on top of our original Sprint 2 features along with some additional functionality and testing through test cases and an automated CI/CD pipeline

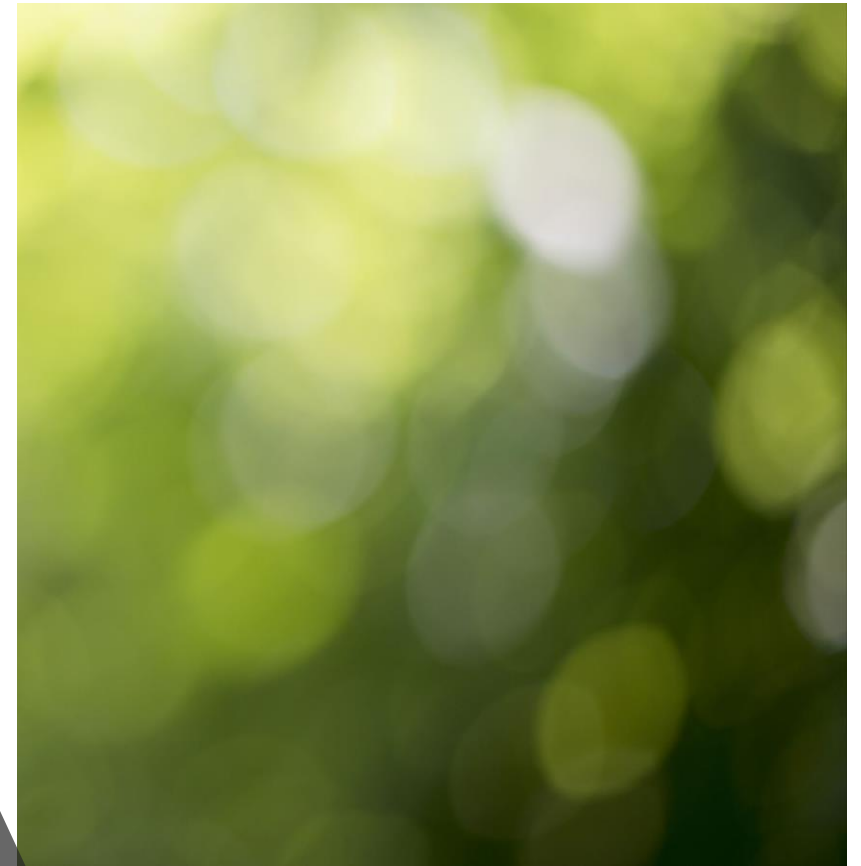


We pair programmed a lot during this sprint. VBA doesn't have very robust development tools available for it so we relied on each other to write good code



This sprint we tried to have people who were more heavily involved in development in previous sprints take more of a backseat to give others a chance to code in VBA

Going forward, we will try to assign development tasks equally to all group members as this is always the most time consuming part of the sprint and an "all hands on deck" approach will help us meet deadlines more effectively



*Mackenzie Kean*

HIGHLIGHTS OF THE WEEK	Units Spent
<u>CI/CD Pipeline - test automation</u>	4
<u>Deciphering what makes a good schedule as we go</u>	2
<u>Generate a schedule based on default constraints on UI</u>	4
<u>Bug scanning and fixes</u>	2
<u>Generate a schedule based on extra feature constraints</u>	4
<b>Total Units Spent</b>	27

Sahejveer  
Singh Kumar

HIGHLIGHTS OF THE WEEK	Units Spent
<u>Small prototype/mockup on figma for new functionality</u>	2
<u>Making the excel based on the figma prototype</u>	2
<u>Deciphering what makes a good schedule as we go</u>	2
<u>Generate a schedule based on default constraints on UI</u>	4
<u>Bug scanning and fixes</u>	2
<u>Generate a schedule based on extra feature constraints</u>	4
<u>Generate a PDF based on the generated schedule</u>	3
<u>PI Planning &amp; Attending Daily Standups</u>	3 , 4
<u>Bug scanning and fixes</u>	2
<b>Total Units Spent</b>	28

Alireza  
Sharif

HIGHLIGHTS OF THE WEEK	Units Spent
Deciphering what makes a good schedule as we go	2
PI Planning & Attending Daily Standups	3,4
Generate a schedule based on default constraints on UI	4
Generate a schedule based on extra feature constraints	4
Create Readme and Documentation	2
Bug Scanning and Fixes	2
	Total: 23

# Andrew Heft

HIGHLIGHTS OF THE WEEK	Units Spent
Deciphering what makes a good schedule as we go	2
Bug Scanning and Fixes	2
Json to CSV Test Suite	2
VBA Test Suite	3
Create Readme and Documentation	2
PI Planning	3
	Total: 20

Robert Stegmann

HIGHLIGHTS OF THE WEEK	Units Spent
Deciphering what makes a good schedule as we go	2
Generate a schedule based on default constraints on UI	4
PI Planning	3
Bug scanning and fixes	2
README	2
Generate a schedule based on extra feature constraints	4
Total Weight	Total: 23



# Kyler Swanson

Highlights of the week	Time
Add time gap between meetings	1 hour
Figma prototype Excel user input options	1.5 hours
Test suite for json-to-csv script	1 hour
CI/CD Test Automation Pipeline	2 hours
Worked on ideas for suggestion flags	1 hour
	<b>26 units (13 hours)</b>

# Tristan Kerec

HIGHLIGHTS OF THE WEEK	Units Spent
Deciphering what makes a good schedule as we go	2
Generate a schedule based on default constraints on UI	4
PI Planning	3
Bug scanning and fixes	2
VBA Test Suite	3
Generate a schedule based on extra feature constraints	4
Show meetings as ending with gap	2
	Total: 26



Demo