Not Fast, Just Furious

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Sprint Backlog
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Non-user story task = NST

Assigned Tasks:
- Upload Student (CSV) Files (Mathu) (U3, T4) (2) (Thursday)
- Create table for students (Mathu) (NST, T1) (6) (Friday)
- Find class average for assignment (Gavin) (U8, T1) (4)
- Create basic assignment page for student (Jason) (U5, T2) (4) (Thursday)
- ResultSet processing (David) (U2, T7) (4)
- Validators for parsing data files (Alex) (NST, T3) (4)

Sprint Overview (Week 4) [Nov 7 - Nov 13]

M	(U3, T4, 2), (NST, T1, 6)
G	(U8, T1, 4)
D	(U2, T7, 4)
A	(NST, T3, 4)
J	(U5, T2, 4)

Provisional Schedule (Week 4) [Nov 7 - Nov 13]

	Nov 7	Nov 8	Nov 9	Nov 10	Nov 11	Nov 12	Nov 13
U2, T7					D → 2	D → 2	
U3, T4	M → 2						
U5, T2	J → 2	J → 2					
U8, T1	G → 2	G → 2					
NST, T1		M → 2	M→ 2	M → 2			
NST, T3	A → 1	A → 1	A → 1	A → 1			

Actual Schedule (Week 4) [Nov 7 - Nov 13]

	Nov 7	Nov 8	Nov 9	Nov 10	Nov 11	Nov 12	Nov 13
U2, T7	D → 2	D → 2					
U3, T4		M → 2					
U5, T2		J → 3	J → 1				
U8, T1	G → 2	G → 1					
NST, T1			M→ 6				
NST, T3				A → 1	A → 1	A → 1	

Total Hours of Work During the Week

Nov 7 - Nov 13 (Sprint 4)	Expected Hours	Actual Hours
Mathu	8	8
Jason	4	4
David	4	4
Gavin	4	3 (not merged yet)
Alex	4	3 (not pushed yet)

Burndown Chart

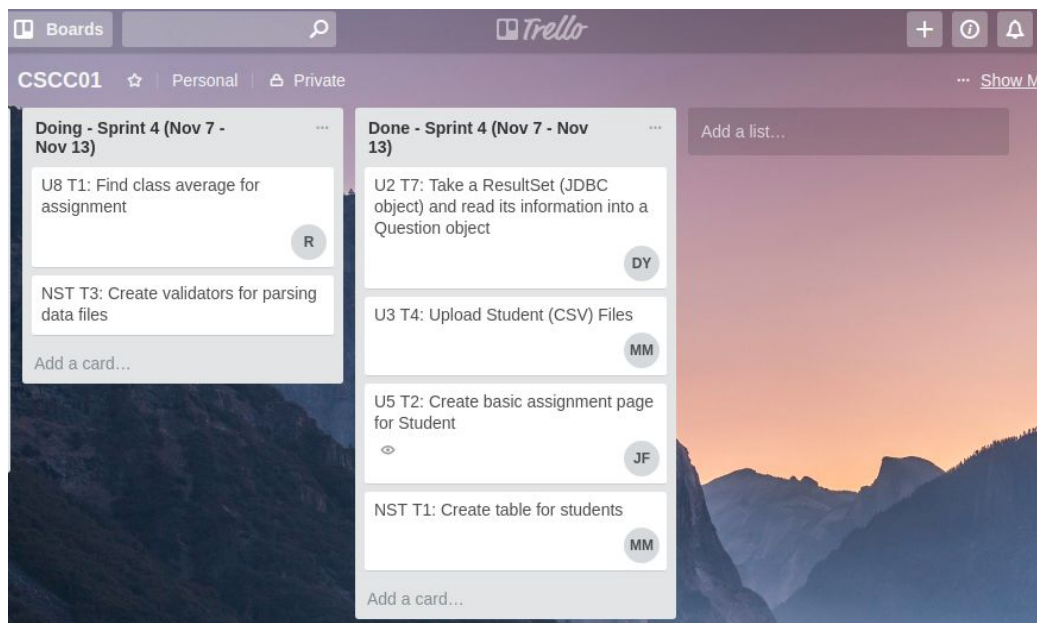| Day	Provisional	Actual
Nov 7	24	24
Nov 8	22	18
Nov 9	14	8
Nov 10	14	8
Nov 11	4	8
Nov 12	4	8
Nov 13	0	8

Sprint 4 Burndown Chart
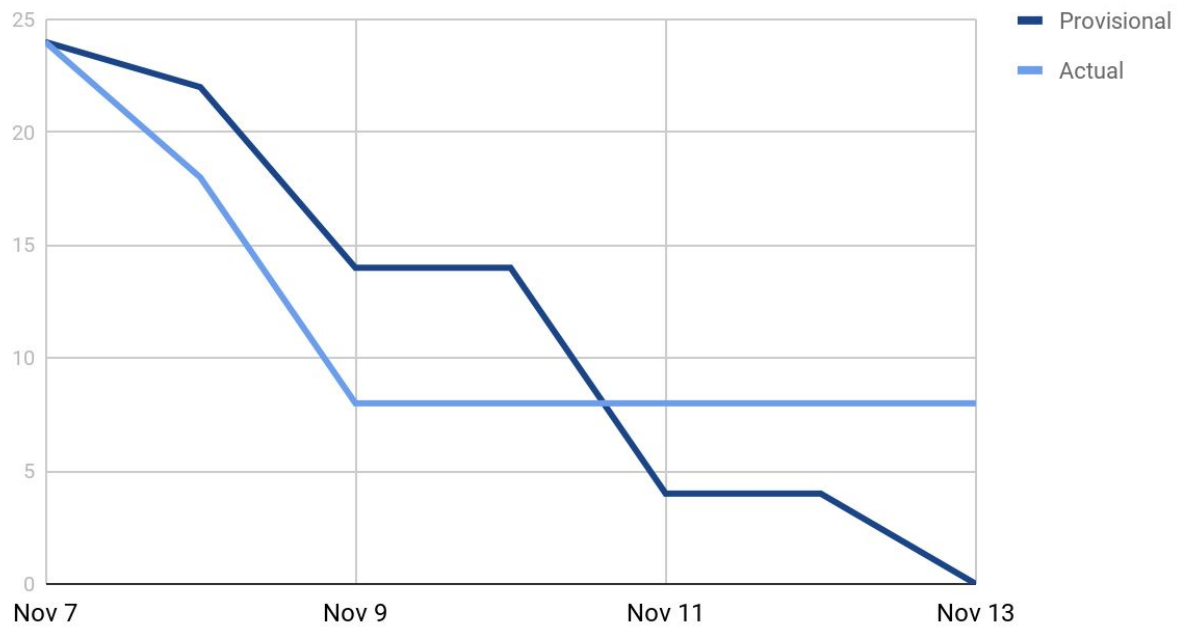
Sprint Beginning Taskboard
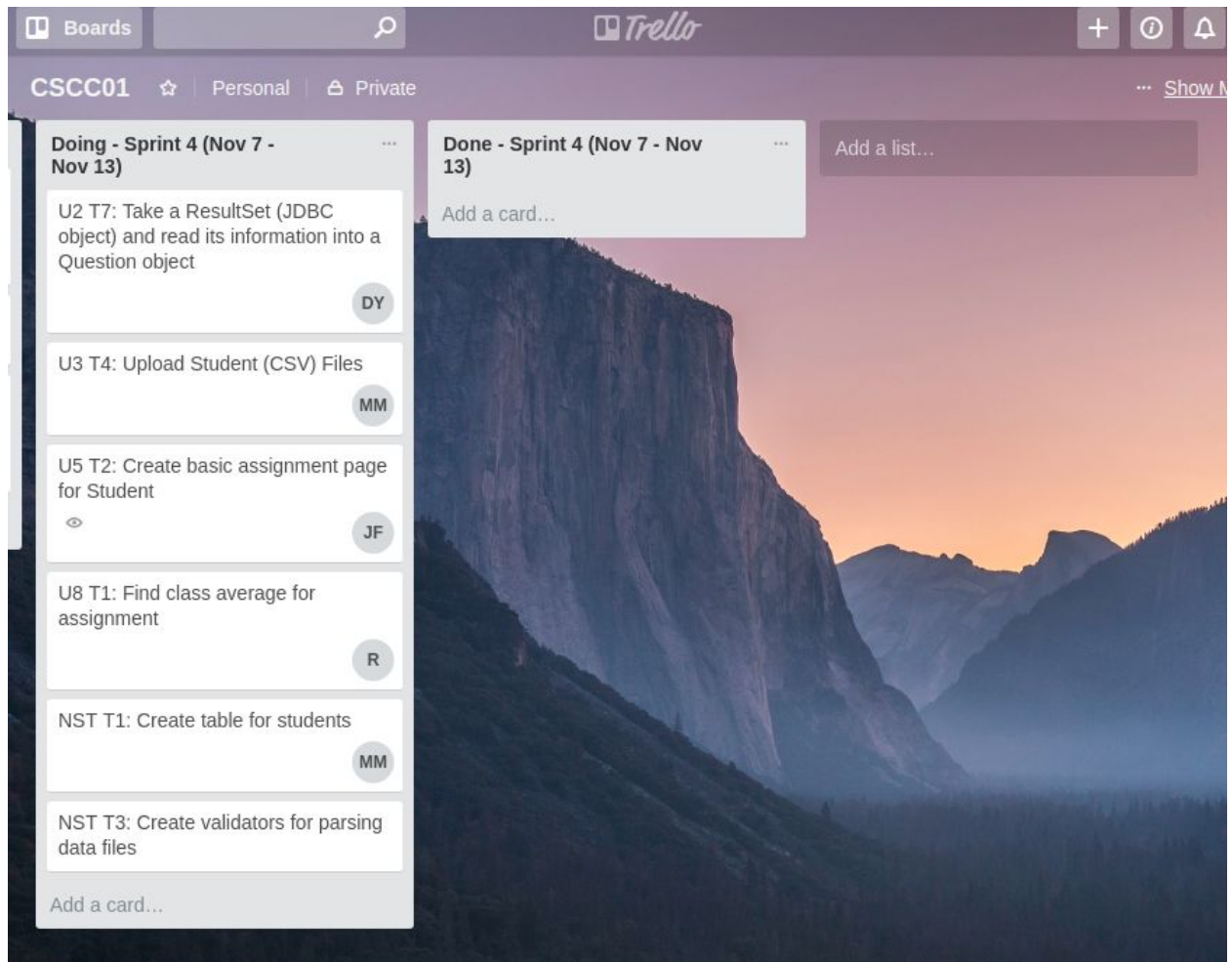
Sprint Ending Taskboard

Sprint Report

This week's sprint was productive with most tasks complete, and a good improvement over the previous sprint, where many tasks were not complete on time. To make up ground for last week's sprint, we increased our planned sprint velocity this week, and even managed to complete some tasks ahead of schedule for part of the week. The remaining tasks in progress should be merged in the next sprint.

Alex: Partially completed validators for some inputs but haven't pushed yet due to needing further discussion about the database.

David: Added the result processing functions and may have to change them later incase the column/attribute names change in the future.

Gavin: Completed finding the class average for the assignment, but have to test it to make sure it works as intended. Will merge with master once it works properly with the current database.

Jason: Made a screen for the student to view assignments, where questions are loaded from the database. The particular assignment loaded from database is hard-coded for now, until the assignment selection screen is completed (planned for next sprint)

Mathu: Completed uploading a csv file of students to a database and showing a table of students on the GUI.