

Progress Report I – Webpage Sprint

University of Alberta – CMPUT 401 – Winter 2013 – BioMembranes

Sprint Backlog

Items which were not completed and deferred to the next sprint are shown *italicized and in red*.

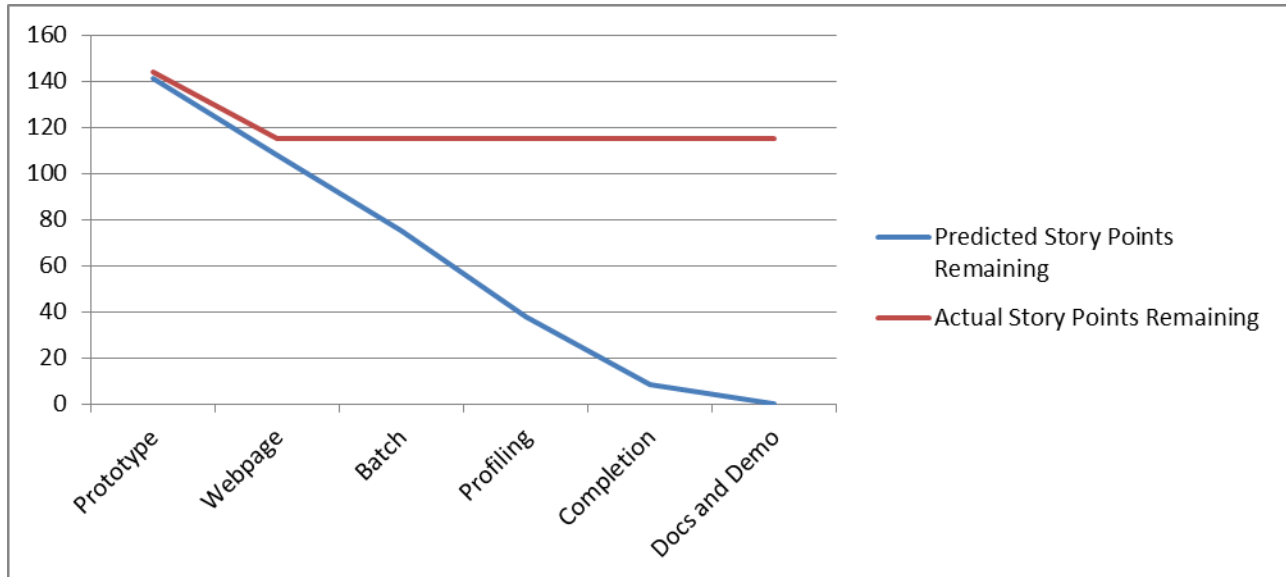
Task	Story Points	Assigned To	Completed By
Web – Django Models	3	Cameron	Cameron
<i>Web – Upload Form</i>	1	Richard	
Web – Queue and Run Task	3	Cameron	Cameron
<i>Web – Display Results</i>	3	James	
Web – ICS Program View	3	James	James
Backend – Refactor Initial Prototype / Proof of Concept	0.5	Omar	Omar
Backend – Add Unit Tests	3	Omar, Glen	Omar, Glen
Backend – Add Image Formats	3	Omar, Glen	Omar, Glen
Backend – Add support for channel separated images	0.5	Cameron	Cameron
<i>Local GUI – Load Images</i>	1	Richard	
Local GUI – Basic GUI in place	3	Nick	Nick
<i>Local GUI – Call the backend</i>	1	Nick	
<i>Local GUI – Display results</i>	1	Richard	
<i>Integration Tests Part 1</i>	3	Glen	
Requirements Technical Review – Findings Report	5	Everyone	Everyone
Requirements Technical Review – 25 Minute Meetings	1	Everyone	Everyone
Update Documents	1	Nick	Nick

It was expected that this sprint would contain **33** story points, but it actually contained **36** due to items deferred from the Webpage sprint. This means it is **1.1 times** larger than expected.

Of the **36** story points in this sprint, **26** were completed and **10** were not completed. This means that **28%** of the story points were deferred to the Batch sprint.

So far, **55.5** of the **170.5** planned story points are complete, meaning the project is about **32.6%** finished.

Burn-Down Chart



Hours Breakdown (Webpage Sprint)

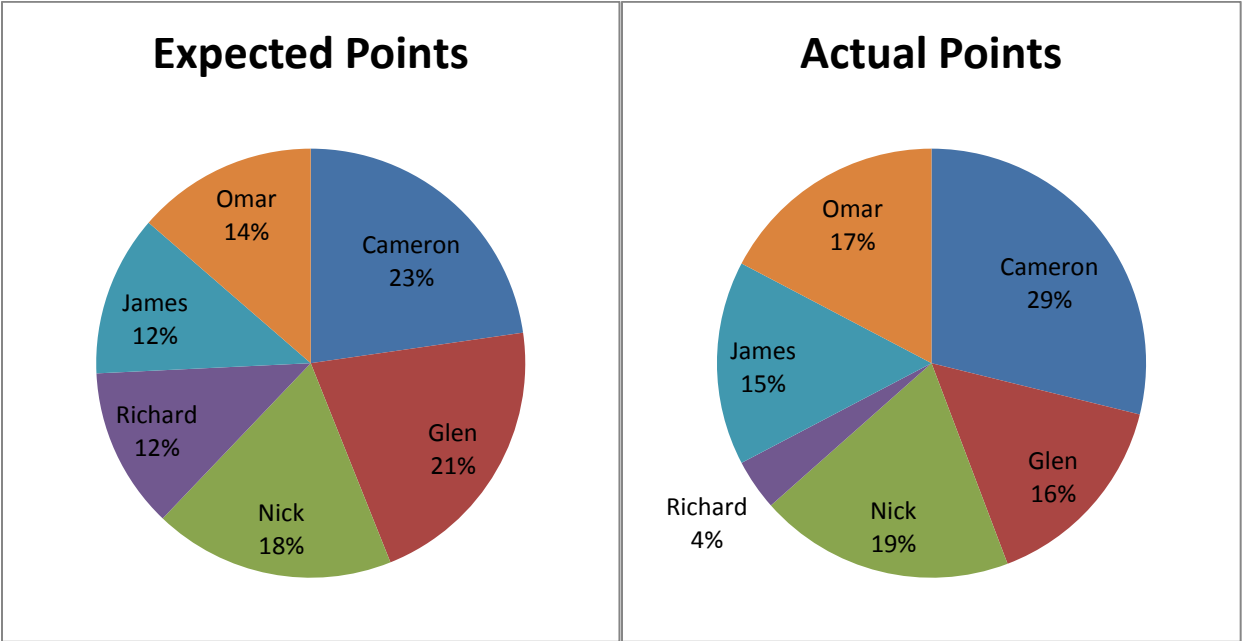
Team Member	Hours Breakdown
Glen	3 (EPL Doc) + 4 (Command Line Interface updates) + 2 (Acceptance Tests) + 0.5 (Integration Tests) + 1.5 (Expanding Image Formats) + 0 (Unit tests - didn't get done) <hr/> Total: 11 hours
Nick	5 (Local GUI Storyboard) + 5 (EPL Requirements Technical Review) + 1 (Creating basic local GUI) + 1 (Progress Report) <hr/> Total: 12 hours
Omar	10 (Batch Work) + 4 (Misc. Backend Tasks) <hr/> Total: 14 hours
Richard	1 (Local GUI Tasks) <hr/> Total: 1 hour
Cameron	3 (Django) + 2 (Celery)

	+ 1 (Image Reader)
	Total: 6 hours
James	8 (Web UI)
	Total: 8 hours

Total Hours Spent: 52

26 story points were completed in **52** hours, indicating that each story point should take 2 hours to complete for the duration of this project.

Contributions per Member



Member	Expected Points	Actual Points
Cameron	7.5	7.5
Glen	7	4
Nick	6	5
Richard	4	1
James	4	4
Omar	4.5	4.5

Hours per Member

