Sprint	# Days in this sprint	10	Total number of work days in Sprint (exclude public holidays etc)
	Points Target	13	Story Points in sprint after Sprint Planning
	Number of Stories	3	Stories in sprint after Sprint Planning
	Scrum Master	AG	Initials of Scrum Master

Points

Day	1	2	3	4	5	6	7	8	9	10
Forecast Burn	1	2	3	4	5	6	7	8	9	10
Required Burn	1	3	4	5	7	8	9	10	12	13
Done	0	5	5	5	8	8	8	8	8	13

Stories

Elapsed Days	1	2	3	4	5	6	7	8	9	10
Done	0	0	0	0	1	2	2	2	2	2
fill or leave blank as required >>										
fill or leave blank as required >>										
fill or leave blank as required >>										
fill or leave blank as required >>										
Process 1 (Menu UI)	0	1	1	1	1	1	1	1	1	1
fill or leave blank as required >>										
Process 2 (Search Local)	0	0	0	0	1	1	1	1	1	1
Process 3 (Pins on Map)	0	0	0	0	0	0	0	0	0	0
To Do	3	2	1	1	1	1	1	1	1	0
Change From Planned	0	0	-1	-1	1	2	2	2	2	1

Points Burn Up

Legend: Forecast Burn, Required Burn, Done

Cumulative Flow & Stories Done

Legend: To Do, Process 3 (Pins on Map), Process 2 (Search Local), Process 1 (Menu UI), Done

ELAPSED DAYS

10

TAKT

5.00

POINTS DONE

13

STORIES DONE

2

Sprint

# Days in this sprint	10	Total number of work days in Sprint (exclude public holidays etc)
Points Target	15	Story Points in sprint after Sprint Planning
Number of Stories	2	Stories in sprint after Sprint Planning
Scrum Master	WL	Initials of Scrum Master

Points

Day	1	2	3	4	5	6	7	8	9	10
Forecast Burn	2	3	5	6	7	9	10	11	11	12
Required Burn	0	1	2	3	5	6	11	12	12	15
Done	0	0	2	4	7	10	11	12	13	15

Stories

Elapsed Days	1	2	3	4	5	6	7	8	9	10
Done	0	0	0	1	2	3	3	3	3	3
Query locations	0	0	0	0	1	1	1	1	1	1
Styling	0	0	0	0	0	1	1	1	1	1
Pop-up	0	0	0	0	1	1	1	1	1	1
To Do	3	3	3	2	2	1	1	1	1	1
Change From Planned	1	1	1	1	4	5	5	5	5	5

fill or leave blank as required >>

Points Burn Up

Legend: Forecast Burn, Required Burn, Done

Cumulative Flow & Stories Done

Legend: To Do, Pop-up, Styling, Query locations, Done

ELAPSED DAYS

10

TAKT

3.33

POINTS DONE

15

STORIES DONE

3

Sprint			
# Days in this sprint	13	Total number of work days in Sprint (exclude public holidays etc)
Points Target	10	Story Points in sprint after Sprint Planning
Number of Stories	4	Stories in sprint after Sprint Planning
Scrum Master	CM	Initials of Scrum Master

Points	Day	1	2	3	4	5	6	7	8	9	10
	Forecast Burn	1	2	3	5	6	8	10	12	14	16
	Required Burn	1	2	4	6	7	9	11	13	15	18
	Done	0	1	2	3	4	6	8	9	12	15

Stories	Elapsed Days	1	2	3	4	5	6	7	8	9	10
	Done	0	0	1	3	3	3	4	5	5	5
fill or leave blank as required >>	Implment MongoDB	0	0	1	1	1	1	1	1	1	1
fill or leave blank as required >>	UI	0	0	0	1	1	1	1	1	1	1
fill or leave blank as required >>	Clustering	0	0	0	1	1	1	1	1	1	1
fill or leave blank as required >>	Web Scrape	0	0	0	0	0	0	0	0	0	0
fill or leave blank as required >>	Menu checkboxes	0	0	0	0	0	0	1	1	1	1
fill or leave blank as required >>											
	To Do	5	5	4	2	2	2	1	1	1	1
	Change From Planned	1	1	2	4	4	4	5	6	6	6

Points Burn Up

Legend: Forecast Burn, Required Burn, Done

Cumulative Flow & Stories Done

Legend: To Do, Menu checkboxes, Web Scrape, Clustering, UI, Implment MongoDB, Done

ELAPSED DAYS

10

TAKT

2.00

POINTS DONE

15

STORIES DONE

5

Sprint

# Days in this sprint	10	Total number of work days in Sprint (exclude public holidays etc)
Points Target	23	Story Points in sprint after Sprint Planning
Number of Stories	4	Stories in sprint after Sprint Planning
Scrum Master	WM	Initials of Scrum Master

Points

Day	1	2	3	4	5	6	7	8	9	10
Forecast Burn	1	3	5	7	10	12	13	15	17	18
Required Burn	1	2	4	6	8	10	12	15	17	20
Done	0	4	3	4	8	13	13	13	18	20

Stories

Elapsed Days	1	2	3	4	5	6	7	8	9	10
Done	0	0	1	1	2	2	3	3	4	4
Scale icons by rating	0	0	1	1	1	1	1	1	1	1
Deploy our webapp to be us	0	0	0	0	1	1	1	1	1	1
Create info boxes for each r	0	0	0	0	0	0	1	1	1	1
Connect frontend to backend	0	0	0	0	0	0	0	0	1	1
Add center changing ability	0	0	0	0	0	0	0	0	0	1
To Do	5	5	4	4	3	3	2	2	1	0
Change From Planned	1	1	2	2	3	3	4	4	5	5

fill or leave blank as required >> (×4)

Points Burn Up

Legend: Forecast Burn, Required Burn, Done

Cumulative Flow & Stories Done

Legend: To Do, Add center changing, Connect frontend to, Create info boxes for, Deploy our webapp to, Scale icons by rating, Done

ELAPSED DAYS
10

TAKT
2.50

POINTS DONE
20

STORIES DONE
4

Sprint Burn Down Templates

Instructions: What are these charts? How do I work them?

Classic Agile Iteration Charts

- A Burn DOWN for hours (and a version without this, as it's a bit out of fashion these days)
- A Burn UP for story points
- A Cumulative flow chart to help you to identify bottlenecks in your workflow.

How do I use this Template?

- Choose "Make a copy" from the "File" menu above.
- This will save an editable version to your own Google Drive.
- Overwrite the content of the **white cells**, *don't delete rows or the calcs in the grey or coloured cells!*
- By entering data in the input grids, the charts will just happen
- *Even if you don't use all of the Cumulative flow, keep track of stories completed in the "Done" row*

What do the charts show?

Burn Down

Estimated number of hours remaining to complete the sprint goal.

- Normally updated each day, immediately after the stand-up meeting
- The Scrum Master adds up all of the estimated hours remaining on all incomplete user stories
- Also shows the total number of hours available to the team in the remaining days of the sprint
- So, it's designed whether things are on track, ahead or behind schedule
- In recent experience (2020), fewer teams do this. So there's a version here without this chart included

Burn Up

Story points completed daily, throughout a sprint.

- Very similar to the burn down
- Rather than tracking work still to be done, it tracks work that has been completed
- Shows the accumulation of "Done" story points throughout the course of a sprint.

Cumulative Flow

Tracks: Efficiency through stages in the delivery process

• Highlights workflow bottlenecks, by charting the progress of stories through each stage of the sprint
• The coloured bands each represent one stage in the development workflow
• In a "pull" system, a widening of a coloured bands will indicate a bottleneck in the phase that follows
• It could in practice though (when used in Scrum), indicate a lag in the phase itself

Let me know how you go!

You are free copy this doc, and use it in any way you like. Knock yourself out. It'd be great if you could post a link back to the blog (somewhere) if you find the charts give you some help at work!
-**source**: https://docs.google.com/spreadsheets/d/1BA9yeFmuA7-mHnvzXLFTLr8LSog_jogoOhs35yLiolA/edit#gid=736960289
http://scrumage.com/

If you find any errors, or think of ways to improve these charts, don't keep it to yourself. Any feedback at all is great.

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