

## Sprint 2 Plan

Product name: FilterShare,

Team name: Team16

Sprint completion date: 07/18/16

Revision number: 1

Revision date: 07/11/16

Goal: Be able to share photos with custom photo filter and apply shared filters.

### Tasks:

- As a photo editor, I want a non-intrusive editing page to create and preview filters.
  - Implement filter properties adjustment (5 hours)
  - Implement an adjustable slider with 'Cancel' and 'Done' button (2 hours)
- As a social media user, I want to be able to share filters with other users on the app so that I can contribute to the community.
  - Design share page. (3 hours)
  - Implement API connector between the application and the server in frontend (5 hours)
  - Implement API connector between the application and the server in backend (5 hours)
  - Implement the share page (2 hours)

### Team roles:

Jaemin Shin: Product Owner(Frontend Developer)

Hyoungseok Kim: Developer(Frontend Developer)

Greg Biles: Developer(Graphic designer)

Josh Bernfeld: Scrum Master(Backend Developer)

Hyunsung Cho: Developer(Frontend Developer)

### Initial task assignment:

Jaemin Shin: "As a social media user, I want to be able to share filters with other users on the app so that I can contribute to the community.", Implement the share page.

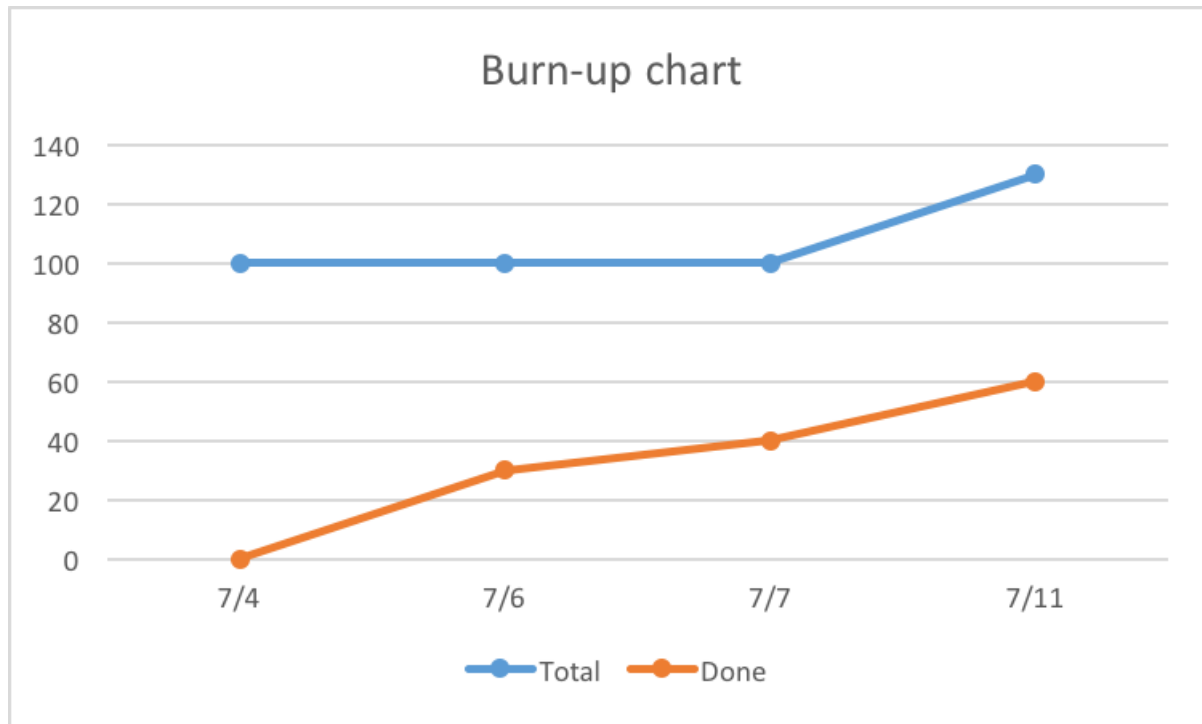
Hyoungseok Kim: "As a social media user, I want to be able to share filters with other users on the app so that I can contribute to the community.", Implement API connector between the application and the server in frontend.

Greg Biles: "As a social media user, I want to be able to share filters with other users on the app so that I can contribute to the community.", Design share page.

Josh Bernfeld: "As a software developer, I want an organized backend system so that I can save and retrieve data for filters.", Implement API connector between the application and the server in backend.

Hyunsung Cho: "As a photo editor, I want a non-intrusive editing page to create and preview filters.", Implement filter properties adjustment

Initial burnup chart(Made it using chart in Excel)



Initial scrum board

User Story	To Do	In Progress	Done
As a photo editor, I want a non-intrusive editing page to create and preview filters.		Finding icons for filter editing page.(Greg)	Design filter editing page.(Greg)
		Implement filter properties adjustment (HS)	Implement a tabbed page with image filter preview. (Jay + HS)
		Implement an adjustable slider with 'Cancel' and 'Done' button. (HS)	Implement a scrollable icon bar. (HS)
As a social media user, I want to be able to share filters with other users on the app so that I can	Design share page. (Greg)		
	Implement API connector between		

contribute to the community.	<p>the application and the server in frontend (Harry)</p> <p>Implement API connector between the application and the server in backend (Josh)</p> <p>Implement the share page (Jay)</p>		
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+ Jay working on share page

Second Sprint scrum times:

Mon 12:30 - Thimann Lecture Hall 1

Wed 12:45 - Thimann Lecture Hall 1

Thurs 12:30 - McHenry Library 1st floor