Sprint 1 Plan

Product Name: Simple Chinese Web Sprint completion date: Feb 4, 2018

Revision number: v1.0

Revision date: Jan 19, 2018

Goal: Have a welcoming page and basic web interface for studying characters with or without signing in.

User story 1:

As a web user, I want to be welcomed, explained what this website does and who it is for.

- 1. Brief description for website introduction/description (2.5)
- 2. Design layout for welcoming page (3)

sum:5.5

User story 2:

As a Chinese learner/web user, I want to be able to study the Chinese character.

- 1. Design layout for study UI (3)
- 2. Design layout for character set overview (2)
- 3. Display JSON data (2)
- 4. Learn JSON (1)

sum:8

User story 3:

As a Chinese learner, I want to get chinese characters pronunciation.

1. Utilize existing APIs for sound (3)

sum:3

User story 4:

As a Chinese learner, I want to be able to select different character sets/difficulties.

- 1. Decide level standard(what levels and standard) (3)
- 2. Access database for JSON file (2)
- 3. Upload character set in JSON to database (4)

Sum:9

User story 5:

As a Chinese learner, I want to have a profile that expands to more features.

1. Learn firebase API for authentication (8)

- 2. Sign up feature (4)
- 3. Login feature (3)
- 4. Design layout for login/sign up page(2)

Sum:17

Total hrs:42.5 **Team role**

Zhufeng Chen: PO, dev

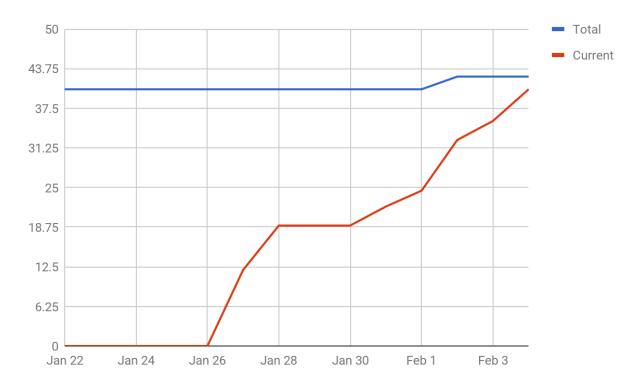
Luming Wang: Scrum Master, dev

Siutai Lui: dev Yibo Fu: dev Tian Qiu: dev

Initial task management

Zhufeng Chen: 1-1 Luming Wang: 2-1 Siutai Lui: 5-1 Yibo Fu: 1-2 Tian Qiu: 3-1

Initial burnup chart



Initial scrum board

User Story-Task	In progress	Done
		1-1
		1-2
		2-1
	2-2(ZC)(YF)	
		2-3
		2-4
		3-1
		4-1
		4-2
		4-3
		5-1
		5-2
		5-3

Scrum times:

Every Tuesday and Thursday 3:30 or at night for short standup meeting Every monday 2:30 for long meeting