# **Youth Program Digital System Update – Sprint 8**

We hope you enjoy reading this bulletin board of information







#### What are they working on?

- Sprint 8 started on the 15<sup>th</sup> April & finished on the 29<sup>th</sup> April. We are now working in Sprint 9, which started on the 29<sup>th</sup> April & will finish on the 13<sup>th</sup> May.
- The focus of Sprint 9 is around programming (the ability for members to collaborate, build, monitor, support & review their program cycle/events & activities. Sprint 9 will also involve fleshing out Milestones, developing the 'basecamp' of YP Digital, and also how user permissions and user types will impact on their interactions within YP Digital.
- During Sprint 8 we saw the first 'fragmentation' of user formations, which was an exciting development milestone meaning that we are able to separate members between unique Units, Groups and Patrols, just like how they do Scouting.
- We are expecting to see further development of user appointments & permissions this Sprint, as well as further fragmentation of member types according to Member Admin data.
- Refining previously developed portions of YP Digital based on feedback

#### What are we doing to support them?

- The YPRCT is answering questions on a daily basis & providing program content
- We have collaborated with Two Bulls on the approach to Programming and how this will work within YP Digital.
- Members of our team (& some other volunteers) are entering program content into JSON and the YP Digital system.
- We are anticipating the first 'test' data pull from Members Admin to occur at any moment – this will be valuable for determining the handling of data.
- We are communicating with Branches to update API's as required please contact our team with an update on your nominated individual as per our paper.
- We are exploring advantages/disadvantages to trademarking our system's name.

### What did they show us?

- Sprint 8 had the following 'user epics' (bundles of features):
  - As a user, I want to be able to access YP Diaital
  - As a Scout, I want to see Outdoor Adventure Skill progressions and submit my skills for assessment.
  - o As a Scout, I want to choose and participate in a Unit Management or Personal Development courses and be acknowledged for my attendance.
  - As a Scout, I want to submit a Personal Reflection and be assessed for completion.
  - As Scouts Australia, I want to populate/manage content
- Two Bulls showed us a wireframe (mock-up) for how YP Digital would handle Milestones, and a youth members active involvement in the program. This was really simple, promising and we have provided feedback to Two Bulls to incorporate into the development process.
- A constantly evolving and developing system across many critical feature areas

### What needs more work?/Further considerations

- System architecture diagram. This document is still a work in progress.
- We have reviewed and finalised briefs for marketing & are actioning these.
- User Testing will be undertaken our team with support and script from Two Bulls.
- As we develop our core product, we are identifying some incredible features which are beyond the original scope or not able to fit within the immediate development timeframe. These will be incorporated into future releases.
- Our plan for Pioneer Tracker data has evolved due to the complicated nature and poor quality of the data itself. Our current plan involves automatic transfer of core program data & additional targeted support for our power users.
- Design & interaction consideration for usability & accessibility.

# **Development plan** This will adapt over time

**Sprint 2 - Special Interest Areas** 22<sup>nd</sup> Jan – 5<sup>th</sup> Feb 2020

Sprint 4 - Member management/access 19<sup>th</sup> Feb – 4<sup>th</sup> Mar 2020

Sprint 6 - Approvals & **Achievement Pathways** 18<sup>th</sup> Mar – 1<sup>st</sup> Apr 2020

Sprint 8 - Achievement **Pathways & User Access** 15<sup>th</sup> Apr – 29<sup>th</sup> Apr 2020

Sprint 10 - Reporting, support and finalising

13<sup>th</sup> May – 27<sup>th</sup> May 2020

Sprint 3 - Outdoor

**Sprint 5 – Achievement Pathways** 

Sprint 7 - Peak Award & **Achievement Pathways** 

Sprint 9 - Programming & Milestones

29<sup>th</sup> Apr – 13<sup>th</sup> May 2020

Sprint 1 - Discovery & Kick-15<sup>th</sup> Dec 19 - 22<sup>nd</sup> Jan 2020

**Adventure Skills** 5<sup>th</sup> Feb – 19<sup>th</sup> Feb 2020

4<sup>th</sup> Mar – 18<sup>th</sup> Mar 2020

1<sup>st</sup> Apr – 15<sup>th</sup> Apr 2020