TPS Report

GigaPan Education (CMU) Ruby on Rails website
Marissa Morgan and Iain MacQuarrie

Task Description	Assigned To	Time Est	Risk Est	Worked Time	% Complete	Code Reviewed
Setup gemfile	Marissa	15min	1	13min	100%	No
get/learn gigapan api	Marissa	8hrs	4	30min	10%	No
Study up on Ruby	Iain	12 hrs	3	6hrs	33%	Yes
Create style guide for website colors and fonts	Marissa	1hr	1	13min	20%	No
Setup static pages	Iain	3hr	2		0%	
Layout pages based on user actions and access	Iain	2hr	2	2hr	100%	Yes
Create login page	Iain					
Test out Rails Admin and ActiveAdmin gems	Marissa	2hr	2	20min	17%	No
Prioritize stories based on potential releases	Marissa	2hr	2	20min	15%	Yes
Study up on Javascript and OpenSeadragon	Marissa	6hr	2	1hr	15%	Yes

Features:

- Multiple level of users (admin, teachers, students)
- ability for teachers and admin to create new projects
- batch upload of students by admin or teachers
- backend database export and queries
- Users can comment with snapshots of the Gigpans of each project
- showcase of active projects
- front end search of projects by name, curriculum area, country
- users are able to change personal info (students have limited ability)
- comments are nested and color coded by user level
- ability to archive projects
- automatic duplicate checking for users and projects