

UCSC Course Finder - Sprint 1 Plan

Ian Zenter (PO)
Justin Ewing
Umit Ceylan
Joe Rozo

Release 1.27.16-0.1-1.25.16

Goal: The goal of this sprint was to put together the skeleton of our service and further define, conceptually, what we wanted our service to have. This included getting a local server set up, having a basic html website with static links, and having a small dataset for internal verification.

Task Listing:

Sprint 1: Set up environment

- As a developer I want to set up a server environment (1)
 - task 1: initialize default web2py server (5min)
 - task 2: set up git repo (20min)
 - tas 3: sync with github account (5min)
- As a developer, I want to quickly deploy and update a database (5)
 - task 1: research options for course datasets (1-2 hours)
 - task2 : research DAL (1-2 hour)
- As a user, I want basic search functionality (5)
 - task 1: Set up simple Forms (1-2 hours)
- As a user, I want a touch friendly UI (5)

Team Roles:

Ian Zentner - back end
Umit Ceylan - database
Joe Rozo - front end UI
Justin Ewing - scraper

Initial Task Assignment:

Ian Zentner - Setting up db, initial query sets
Umit Ceylan - contact UCSC admin for database info
Joe Rozo - getting basic search page & forms
Justin Ewing - research methods on getting datasets

SCRUM Meetings:

Mon - 3- 3:15
Wed - 1:40- 2:55
Fri - 1:40- 2:55