

Cartwright

Theme	ID	User Story
Sprint-1	Christos Panagi	As a developer I want to calculate the times an author appears first and last in publications So I can search for an author and display the information
	Sotiria Patroni	As a developer I want to make all tables sortable So I can click the header and get sorted results
	Constantinos Lebesis	As a developer I want to create tests So I can test the sorting function
	Zhenyun Lyu	As a developer I want to create tests So I can test that the function calculating first and last works
	Yunwei Ge	As a developer I want to fix the bugs in the source code So I can it can pass the initial tests
Total for theme 'Sprint-1'		
Sprint-2	Christos Panagi	As a developer I want to create a function that returns every available information about an author So I can search for a given author and get the results
	Constantinos Lebesis	As a developer I want to test the function returning information about an author So I can verify that it works correctly

Backlog Report

Sotiria Patroni

As a developer
I want to sort every author
column by surname
So I can click on the header and
return sorted results

Yunwei Ge

As a developer
I want to show the times authors
appear as first, last and sole
authors
So I can get a list showing every
author's statistics

Zhenyun Lyu

As a developer
I want to create tests
So I can make sure the function
first,last,sole works correctly

Total for theme 'Sprint-2'

Total for backlog 'Cartwright'

Backlog Report

Velocity: 1.0

Acceptance Criteria	Sprint	Status	Points	Days
a) Added ability to search for an author b) Added functionality about calculating number of 'firsts' c) Added functionality about calculating number of 'lasts' d) Display of the results	1	Done	2.0	2.0
a) Added ability to sort in ascending order b) Added ability to sort in descending order	1	Done	2.0	2.0
a) Verify that ascending order works b) Verify that ascending order works	1	Done	1.0	1.0
a) Created tests for calculating first b) Created tests for calculating last	1	Done	1.0	1.0
a) Fixed the bugs in average.py	1	Done	1.0	1.0
7.0 points / 7.0 days				
a) Added ability to search for an author b) Added functionality about calculating results c) Display of the results d) Used TDD	2	Done	1.0	1.0
a) Added tests about function searching for author b) Used TDD	2	Done	1.0	1.0

Backlog Report

a) Added new function for preprocessing data	2	Done	2.0	2.0
b) Modified sorting function to work with surnames				
c) Added tests about new functionality				
d) Used TDD				
a) Added functionality about sole author	2	Done	1.0	1.0
b) Modified function to work for every author				
c) Modified display to work an all authors				
a) Added tests about function calculating first,last,sole	2	Done	1.0	1.0
b) Used TDD				

6.0 points / 6.0 days

13.0 points / 13.0 days