

# Capstone Kanban

## To-do (8 tasks)

Implement Leadership Minor Functionality	User Stories
Time estimate: oh	Time spent: oh
Handle Fall/Spring Offerings	Features
Time estimate: oh	Time spent: oh
Genericize Algorithm Logic for CE	Features
Time estimate: oh	Time spent: oh
Genericize Algorithm Logic for EE	Features
Time estimate: oh	Time spent: oh
Genericize Algorithm Logic for ISCI	Features
Time estimate: oh	Time spent: oh
Genericize Algorithm Logic for ISYS	Features
Time estimate: oh	Time spent: oh
Double Majors Logic	User Stories
Time estimate: oh	Time spent: oh
Setup EC2 for Https	Features
Time estimate: oh	Time spent: oh

## Development (10 tasks)

Populate CE 2016-2021 Schemas	Features
Time estimate: oh	Time spent: oh
Populate EE 2016-2021 Schemas	Features
Time estimate: oh	Time spent: oh
Populate ISci 2012-2021 Schemas	Features
Time estimate: oh	Time spent: oh
Populate ISys 2016-2021 Schemas	Features
Time estimate: oh	Time spent: oh
Algorithm Works for CE	Features
Time estimate: oh	Time spent: oh
Algorithm Works for EE	Features
Time estimate: oh	Time spent: oh
Algorithm Works for ISCI	Features
Time estimate: oh	Time spent: oh
Algorithm Works for ISYS	Features
Time estimate: oh	Time spent: oh
Fine-Tune Prerequisite Logic	Features
Time estimate: oh	Time spent: oh
Make Course Ajax Request Async	BUG
Time estimate: oh	Time spent: oh

## Testing (2 tasks)

Form queries major classes from database	Test
Time estimate: 0h	Time spent: 0h
Algorithm Works for CS	Features
Time estimate: 0h	Time spent: 0h

## Done (18 tasks)

Populate CS 2016 Schema with CS major Courses			Features
As a software engineer I want to populate my database with CS major courses So that my web page can reference them			
Time estimate: 0h	Time spent: 0h	Grouping date: 10 April 2020	
Add Favorites Logo to Site			Features
Time estimate: 0h	Time spent: 0h	Grouping date: 10 April 2020	
Cannot query from RDS in PHP on EC2 Instance			BUG
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020	
Begin Algorithm Implementation			Features
As a software engineer I want to begin to implement the algorithm skeleton So that the web app begins to generate output			
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020	
Design Form GUI			Features
As a software engineer I want to design form GUI So that the user has a pleasant input experience			
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020	

About Page	Features	
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Query from Database within Web App	Test	
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Query from CS Major Schema	Test	
Acceptance criteria: -Can receive table output from CS Major schema		
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Create CS 2018 Schema on MySQL Work bench	Features	
As a software engineer I want to create the schema of my DB So that my Database can be populated		
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Populate GenEd Schema with Course requirements	Features	
As a software engineer I want to populate my database with CS major courses So that my web page can reference them		
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Create CS 2019 Schema on MySQL Work bench	Features	
As a software engineer I want to create the schema of my DB So that my Database can be populated		
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020
Create CS 2017 Schema on MySQL Work bench	Features	
As a software engineer I want to create the schema of my DB So that my Database can be populated		
Time estimate: 0h	Time spent: 0h	Grouping date: 9 April 2020

## Populate CS 2019 Schema with CS major Courses

Features

As a software engineer  
I want to populate my database with CS major courses  
So that my web page can reference them

Time estimate: 0h

Time spent: 0h

Grouping date: 9 April 2020

## Populate CS 2018 Schema with CS major Courses

Features

As a software engineer  
I want to populate my database with CS major courses  
So that my web page can reference them

Time estimate: 0h

Time spent: 0h

Grouping date: 9 April 2020

## Create Form for User-Input

Features

As a software Engineer  
I want to create a form for user-input  
So that my algorithm can have decision variables

Time estimate: 0h

Time spent: 0h

Grouping date: 9 April 2020

## Deploy Web App to EC2

Features

Time estimate: 0h

Time spent: 0h

Grouping date: 9 April 2020

## Populate CS 2017 Schema with CS major Courses

Features

As a software engineer  
I want to populate my database with CS major courses  
So that my web page can reference them

Time estimate: 0h

Time spent: 0h

Grouping date: 9 April 2020

## Design Website Homepage GUI

Features

As a software engineer  
I want to design the website homepage GUI  
So that the application will have a front end for the user

Time estimate: 0h

Time spent: 0h

Grouping date: 24 March 2020