

[CIS 350 Project Rubric](#)

[Risk analysis and Retrospective](#)

[Code convention and best practice](#)

[Spring/Summer 2024 Project Ideas](#)

## CIS 350 Project Rubric

Topic	Mark
Use JIRA for project management	10
Complete documentation on github using markdown	10
UML diagram use case and sequence using lucidchart	10
Coding convention, architecture, comments, following best practice, clean coding etc	30
Unit testing, Integration testing using github actions and CI/CD	20
Risk analysis and Retrospective (in the documentation)	5
Short demo video	5
Completeness of the project	10
Total	100

## Risk analysis and Retrospective

A chapter in the documentation that talks about:

1. What were the risks, what were the problems, how did you deal with them during the project.
2. What was done and what could have been done better.

## Code convention and best practice

Follow this for different languages: <https://github.com/Kristories/awesome-guidelines>

## Spring/Summer 2024 Project Ideas

[Dinner Planner App](#)

[Fitness Tracker App](#)

[Happy Plants](#)

[SleepTracker](#)

[Cooking Recipe](#)

[Local Cravings](#)

[ByteWise](#)

[Travel App](#)

Pitch your projects here.

Team Members	Project Idea	
Jeffrey Sheets, Gabriel Bushong, Isaiah Sabin	Local Food Joint Recommendation	
Adin Donlagic & Gavin Morrow	Gaming Community Web App	
Jayden Roelofs & Chris Lamus	Microcontroller iot app	
Hailey Siwek & Alex Tillery & Taylor Fettig	Common household plants care app	
Aeron Lahoylahoy & Hannah Vergon & Nolan Smith	Travel Destination App	
Kenan Velagic, Keith Heyboer, Kody Penn	Sleep tracking app	
Rylan Bernhardt & Nathan Barber	Dinner Planner App	

Thomas Zoldowski & Nick Martino & Andrew Becker	Fitness tracker App	
Mason Passinault, Michael Presson and Son Nguyen	Cooking Recipe App	