



ENSE 400

Bi-Weekly Scrum Report-out

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RUNTIME TERROR



RT



OUR TEAM



Jiaan Wilson Nie

Frontend
Backend
Machine Learning



Allan Wambold

Machine Learning



Ali Rizvi

Frontend
Backend



**Sopuruchukwu
Ugwuonah**

Frontend
Backend



The background features a teal-to-purple gradient with a pattern of white-outlined hexagons and lines. Some hexagons are filled with a lighter shade, and small teal dots are placed at various intersection points. The word "PROBLEM" is centered in a large, white, sans-serif font, underlined with a thin white line.

PROBLEM

Imagine a scenario where you either find a photo from your own collection or find a photo scrolling through social media platforms and ask yourself where was this photo taken? Our objective is to create a software Product accessible to everyone to allow the user to identify landmarks in their photos. This will help the user self organize, and catalog their photo collections. We would like to achieve this using machine learning and data provided by Google.

Timeline

Week 1

Established meeting times, Established general project topic, discussed mentor preferences, Came up with team name, discussed frameworks & languages, and created a project proposal

Week 2

Discussed potential topics for projects incase original proposal was rejected, and distributed responsibilities

Week 3

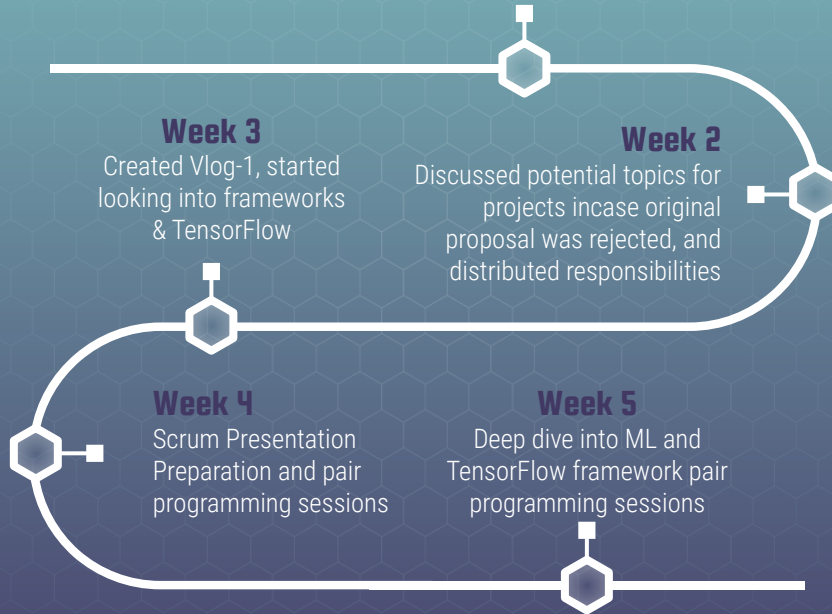
Created Vlog-1, started looking into frameworks & TensorFlow

Week 5

Deep dive into ML and TensorFlow framework pair programming sessions

Week 4

Scrum Presentation Preparation and pair programming sessions



Business Case & Charter



- ◀ Quality of life improvement

Rational



- ◀ Convenience for users
- ◀ Open API for social platforms

Vision

Initial Project Planning Phase





Assumption and Risk

Assumption

- ◀ frameworks integrate well with each other
- ◀ deployment of models won't take much effort/ time
- ◀ Data is mostly clean

Risk

- ◀ Model will have low accuracy
- ◀ we might have to spend a lot of time cleaning the dataset
- ◀ nothing will integrate

Quality and Constraints

Knowledge

limited team knowledge in the field of
Ai



Experiences

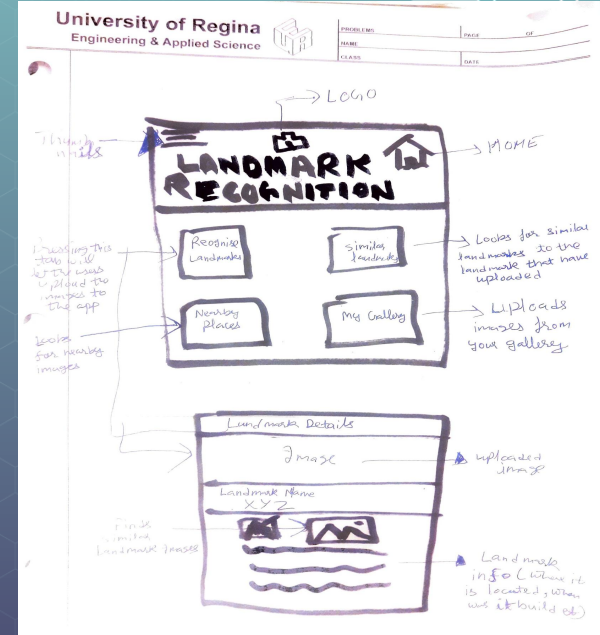
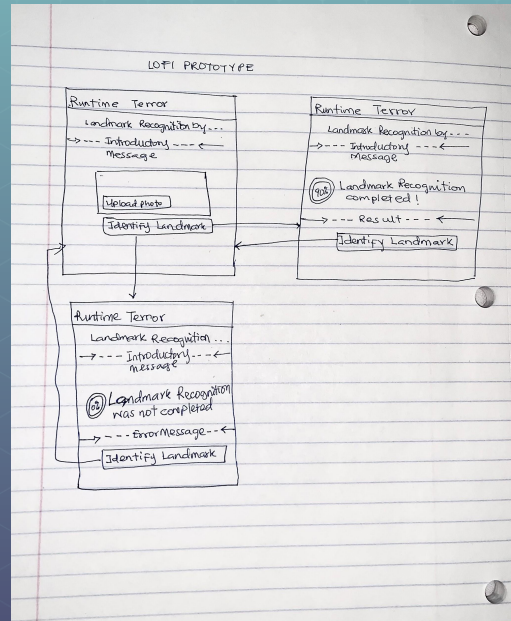
inexperienced in project
management

Time

Being a team of full time
students can really hinder
desired progress



LOFIs





Reflection

Do you feel you on track?

- ◀ We are unsure - we are in the learning phase, and there are still a lot of unknowns ahead of us.

Do you feel there are barriers to your success (is any)?

- ◀ The lack of knowledge going into this project, and the time constraints of being full time students.

Do you need any help going forward?

- ◀ not at this point in the project, once we have assessed our datasets, and developed a basic model we will need assistance moving forwards.

Any other Questions or concerns?

- ◀ Not at the moment
- 



THANKS