# **PROJECT SUMMARY**

# **Problem Statement:**

Many people waste food and are not aware of it. Much of this waste is avoidable, but food is often thrown out or composted instead. 20% of all avoidable food waste consist of leftovers.

**Project Goals & Objective**

* To create a webapp that reduces users’ avoidable food waste by introducing creative uses for leftover.

# **Requirements**

* App should allow user to easily enter ingredients and search recipes
* Recipes should be presented in an easily accessible and readable manner
* App should be intuitive and easy to handle (minimalistic)

# **Deliverables**

Week 1: Team charter, Project ideation, Elevator pitch/video

Week 2: Basic UI & graphics complete, Paper-base/wireframe complete

Week 3: Project prototype

Week 4: Testing & revision

Week 5: Final project delivery

**Success Criteria**

* User can find useful recipe from app
* UI is easy to use and intuitive

**Assumptions(ongoing)**

* User wants convenience, intuitive UI
* User lacks time for shopping/finding obscure ingredients they don’t have
* User likes to contribute/share their creation

**Risk(Ongoing list)**

|  |  |  |  |
| --- | --- | --- | --- |
| Topic | Probability | Impact | Mitigation |
| *Excess Features* | Medium | High | Create core functionality list  Test Features early |
| *Task too big* | High | High | Create schedule/divide into weekly deliverables |
| *Poor communication* | low | High | Talk and assign clear roles |

**Stakeholders/Target Audience**

* Students
* Meal planners
* Metro Vancouver

**Approval**