

**Team Members:**

Corradina Dinatale – 100645103

Nikola Vojinovic – 101181089

Stefan Grujic – 100897163

Noah Huboux - 101117858

**Project Summary**

This document is intended to provide a summary understanding of the high-level vision of your project goals.

Group Name	Bits to Bites							
Company Address	160 Kendal Ave, Toronto, ON M5R 1M3							
Company Website	TBD							
Telephone	416-415-2000							
Contacts	Corradina Dinatale, Nik Vojinovic, Noah Huboux, Stefan Grujic							
Title	Student developers							
Email	<a href="mailto:corradina.dinatale@georgebrown.ca">corradina.dinatale@georgebrown.ca</a> , <a href="mailto:nikola.vojinovic@georgebrown.ca">nikola.vojinovic@georgebrown.ca</a> , <a href="mailto:noah.huboux@georgebrown.ca">noah.huboux@georgebrown.ca</a> , <a href="mailto:stefan.grujic@georgebrown.ca">stefan.grujic@georgebrown.ca</a>							
Telephone	416-415-2000							
Project Title	Bits to Bites Mobile Application							
Project Description	<p><b><u>About the company:</u></b> Bits to Bites was started in 2020 by software developers who hate grocery shopping but love to cook.</p> <p><b><u>About the project:</u></b> Bits to Bites is a recipe search engine that finds recipes that include ingredients you already have at home, saving you money and a trip to the grocery store.</p>							
Problem/ Opportunity Assessment *	<p><i>Please describe current state problem/opportunity that describes the nature and extent of the problem (factual, quantified, concise), or that outlines a chance for advancement or progress.</i></p> <table><tr><td>1.</td><td>Food waste – According to the National Zero Waste Council’s research on household food waste in Canada, almost 2.2 million tonnes of edible food is wasted each year, costing Canadians in excess of \$17 billion.</td></tr><tr><td>2.</td><td>Canadians going hungry due to COVID-19 – According to Statistics Canada, 3 in 10 Canadians are going hungry due to business closures or layoffs resulting from the pandemic.</td></tr><tr><td>3.</td><td>Minimizing trips to the grocery store during COVID-19 – According to data from Project Pandemic, more than 500 COVID-19 infections in Canada have been linked to public venues including grocery stores.</td></tr></table>		1.	Food waste – According to the National Zero Waste Council’s research on household food waste in Canada, almost 2.2 million tonnes of edible food is wasted each year, costing Canadians in excess of \$17 billion.	2.	Canadians going hungry due to COVID-19 – According to Statistics Canada, 3 in 10 Canadians are going hungry due to business closures or layoffs resulting from the pandemic.	3.	Minimizing trips to the grocery store during COVID-19 – According to data from Project Pandemic, more than 500 COVID-19 infections in Canada have been linked to public venues including grocery stores.
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Desired Project Outcomes/ Requirements*	<p><i>Define how this project shall address a business need, e.g. the business problem or opportunity described above; describe what the beneficiary must be able to do / receive from the solution</i></p> <table><tr><td>1.</td><td>Bits to Bites will inspire people to use food that is already in their home, reducing the amount of food wasted due to spoilage.</td></tr><tr><td>2.</td><td>Bits to Bites will help people think outside the box when it comes to creating cheap meals with ingredients they already have, which will help people maximize the use of their groceries and save money during the pandemic.</td></tr></table>		1.	Bits to Bites will inspire people to use food that is already in their home, reducing the amount of food wasted due to spoilage.	2.	Bits to Bites will help people think outside the box when it comes to creating cheap meals with ingredients they already have, which will help people maximize the use of their groceries and save money during the pandemic.		
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	3.	Bits to Bites will help people cut down the number of grocery store trips needed during the pandemic, lowering their chances of contracting the virus and spreading it to others.
<b>Key Deliverables to be produced by students*</b>	<i>Define the boundaries of work that you expect to receive from the students effort (vs. internal effort)</i>	
	1.	Project Vision Document
	2.	High-level Requirements
	3.	User Personas & Stories
	4.	Project Plan
	5.	Team Charter
	6.	Product Backlog
	7.	Sprint Backlog
	8.	Prototypes/Mockups
	9	Alpha build
	10.	Beta build
<b>Desired Start Date</b>	Sept 21, 2020	
<b>Desired End Date</b>	April 2, 2021	
<b>Attachments</b>	<i>List attachments that support project description</i>	
	1	
	2	

\* Please add fields as required