

Bestimator - Project Summary

Project Summary

Company Name/ Team Name	Group 32
Company Address	(if applicable)
Company Website	(if applicable)
Telephone	(if applicable)
Company Contact/ Team member names	Justin Oskam, Simon Kriksciunas, Benn Graham, Onat Turan, Pablo Arango Gomez
Title	COMP3059-Capstone 1 Project
Company Email/ Email address for all team members	Justin.oskam@georgebrown.ca, simon.kriksciunas@georgebrown.ca, benn.graham@georgebrown.ca, onat.turan@georgebrown.ca, pablo.arangogomez@georgebrown.ca
Telephone	905-401-5569, 1-530-591-1840, 647-292-4161, 416-893-6155, 647-273-2371
Project Title	Bestimator

<p>Project Description</p>	<p>About the company:</p> <p>We are five enterprising students from George Brown College with backgrounds in construction and a vision to deliver outstanding logistical and construction management software that leaves clients satisfied.</p> <p>About the project:</p> <p>A web application for estimating the cost of materials and labour as well as sourcing materials from the cheapest and/or most convenient locations.</p>
<p>Problem Opportunity Assessment *</p>	<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>
	<ol style="list-style-type: none"> 1. Supplier locations and material prices can be difficult for contractors to keep track of. 2. Disorganization and time constraints lead contractors to making rushed, uninformed decisions that likely result in loss of profits and poor customer satisfaction. 3. Contractors lose time and money due to avoidable inefficiencies, such as inaccurate material calculations and under-quoting.
<p>Desired Project Outcomes/Requirements*</p>	<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>
	<ol style="list-style-type: none"> 1. Saves contractors time and effort by estimating material costs accurately.
	<ol style="list-style-type: none"> 2. App can also track distance traveled from shop to supplier to job-site, and track gas usage.
	<ol style="list-style-type: none"> 3. Keep a history of inventory and track current inventory with custom monetary values if needed.

	4. Customer-vendor communication via email allowing users to submit summarized quotes to potential customers. (If time allows)
Key Deliverables to be produced by students*	<i>Define the boundaries of work that you expect to receive from the students effort (vs. internal effort)</i>
	<div>1. Front-end (Onat, Benn)</div> <div>2. Back-end (Simon, Pablo, Justin)</div>
Desired Start Date	Thursday, September 12th, 2024
Desired End Date	Friday, March 28th, 2025
Attachments	<i>List attachments that support project description</i>
	1
	2