Project Summary

Company Name	Modulix		
Company	123 Paper St		
Address			
Company Website	N/a		
Telephone	N/a		
Contact	Phuong Hoang		
Title	Project Manager		
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Project Title	Brilliant Dentistry		
	About the company:		
Project	Brilliant Dentistry, a premier dental practice located in North York, Ontario.		
Description	, , , , , , , , , , , , , , , , , , , ,		
	About the project:		
	Brilliant Dentistry is using an open-source software called Open Dental for data		
	handling and daily operations at the clinic. Brilliant Dentistry is seeking to develop a		
	patient portal to serve as a customer facing interface.		
		this project is to create a website where patients can easily access clinic	
	information,	contact the clinic, register, book appointment as well as retrieve	
	information	about their past visits.	
Problem/	Please describe current state problem/opportunity that describes the nature and		
Opportunity	extent of the problem (factual, quantified, concise), or that outlines a chance for		
Assessment *	advancement or progress.		
	1.	The current booking function for patients is not working as expected.	
		The list of services and time slot availability are not present for patients	
		to choose from resulting in back-and-forth direct communication to	
		finalize the appointment.	
	2.		
		Patients have no access to their previous visit records related. Related	
		medical documentation, communication is currently achieved via phone	
		call or email. Information is not centralized for tracking and analysis.	
	3.		
		The current registration function is not working as expected.	
		Registration information is not persisted to any database and there is a	
		high risk of data exposure due to the current website lacking an https	
Desire I Desire	D-1"	certificate.	
Desired Project	Define how this project shall address a business need, e.g. the business problem or		
Outcomes/	opportunity described above; describe what the beneficiary must be able to do /		
Requirements*	receive from the solution		
	1.	A website that serves as a patient portal where patients can access	
		information about the clinic, the medical team and the services	
		provided.	
		A community booking functions that allows and the tailors to be seen to	
	2.	A comprehensive booking functions that allows patients to make and	
		confirm the booking selecting from a list of available services and up-	
		to-date time slot.	
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	3.	Patients will be able to register and log in to access their previous visit records and request documents if available.	
	4.	We will also configure a https certificate for the web application.	
	5.	(Future phase) Integrate with open dentals to synchronize appointment	
		schedules thus front desk person no longer need to maintain the data	
		between two platforms.	
Key Deliverables	Define the boundaries of work that you expect to receive from the students effort (vs.		
to be produced by	internal effort)		
students*	1.	Database	
	2.	Web Application	
	3.	Mobile Application	
Desired Start Date	Sep 09, 2022		
Desired End Date	March 31, 2023		
Attachments	List attachments that support project description		
	1		
	2		

^{*} Please add fields as required