

PROJECT CHARTER	
Project Name	Curre
Date Produced	05/10/2022
Project Goals	The project involves creating a website that provides both novice and expert runners with the tools to find the appropriate type of shoes for their running activities. We have observed that there is an overwhelming amount of consideration required before purchasing the right running shoes. Our goal with this endeavour is to make the running experience more effective, comfortable, and delightful for newcomers by matching their needs with a personalized recommendation. The appropriate type of shoes for the user will be determined by the user's foot structure, balance, trail type, and other underlying requirements.
Project Objectives	<ol style="list-style-type: none"> 1) Meet weekly/biweekly project deliverable checkpoints 2) Complete project planning documentation by the deadlines 3) Provide a publicly accessible GitHub including project boards, user stories, and documentation of completed milestones. 4) Develop a web-based software application (minimum valuable product, MVP) that utilizes project /software engineering management principles, takes a domain-driven design approach, and uses a Model-View-Controller (MVC) architectural pattern. 5) Design the MVP using a programming environment combination of HTML, CSS/Bootstrap, JavaScript, MongoDB (or PHP/MySQL), etc
Project Budget	<ol style="list-style-type: none"> 1) Use free access to Hercules for a webspace localhost or Amazon Lightsail as an open-source hosting Dev/UAT 2) Estimated cost of \$96 a year for hosting website using Amazon Lightsail.
Project Sponsor	Timothy Maciag (Ph.D.), Lecturer, Software Systems Engineering
Project Manager	Shema Dabiri, Software Engineering student
Additional Key Project Stakeholders	
Shema Dabiri (Software Engineering student), Meklit Alemu (Software Engineering student), Dmytro Stepaniuk (Software Engineering student)	
[The names of key stakeholders that are known at this point in the project, including their job title or project role]	

Overall Project Milestones		Dates
1) Project planning documentation (Business case, project charter, scope, requirements, stakeholder registry, roles and responsibilities)		17/10/2022
2) Project visualization documentation (Envisioned user stories and MVP)		17/10/2022
3) Start developing application (MVC)		24/10/2022
Overall Project Risks		
1) The team may need to rearrange milestones due to adding unplanned design features 2) The team may run out of time to complete all the planned features and functionality of first MVP 3) The team may not have sufficient time to explore extra features and functionality using multiple MVPs 4) Webspace hosting / servers, programming environment may crash and		