Progressive Golf Requirements Document

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QA		



Purpose: Purpose of this project is to devise a product that makes scheduling easier for clients and the stakeholder. Reason is to improve scheduling management for the planned increase in golf lessons.

Overview: This document contains the success metrics, assumptions the product will produce, milestones, requirements for the product, a rough mockup of the user interaction and design, open ended questions, and out of scope ideas.

Success metrics

Goal	Metric
Grow, expand to more online instruction to fill out his clientele and fill empty slots.	Compare data pre product launch to post product launch.
Wants to be able to involve more instructors to branch out.	Increase in trainers available shows in product.

Assumptions

- The client assumes the business will grow with better budgeting.
- I assume the issue with scheduling lessons is derived from lack of communication.
- · We assume the problem can be solved early temporarily until a product is created to monitor and record scheduled lessons.
- We assume that proper marketing, especially in the early stages, can help the business grow and find potential stakeholders and/or sponsors.
- We assume the product in question will potentially solve these problems and alleviate some of the constraints, even the external factors such as time zones.
- The product will work efficiently and benefit the clients with the added prompts.
- The initial rental equipment will be sufficient enough for the customers.
- The product will make scheduling easier and paying simpler.
- The product will remind the user of their lessons before the date scheduled.
- The customer has prior knowledge to navigating the web.
- · The customer can rent out equipment that suits them if they are predominantly left handed or right handed.



https://kfarah.atlassian.net/jira/software/projects/PROG/boards/4/roadmap



Key	Summary	Р
PROG- 16	As a customer, I want to let the trainer know any issues I have so that the trainer can accommodate to my needs.	*
PROG-	As a trainer, I want to have the choice to accept or reject the scheduled lessons in the event something comes up, or the lesson needs to	^

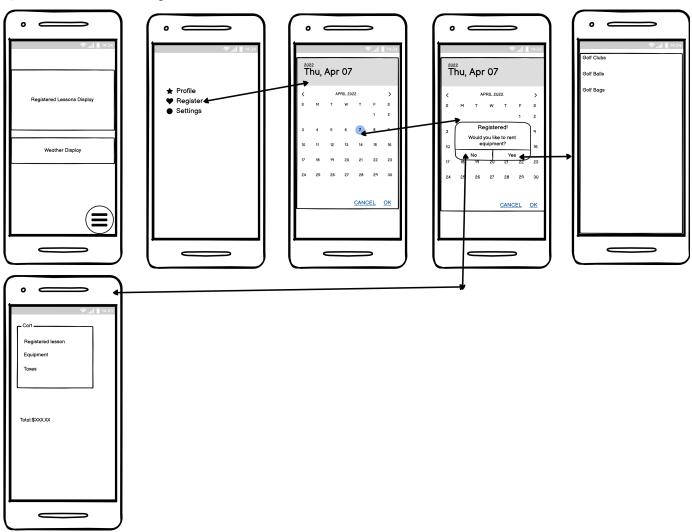
15	be pushed back.	
PROG- 14	As a customer, I want to see what days are available for lessons so that I can plan my schedule ahead of time.	~
PROG-7	As a user, I want an itemized cart so I can choose what I want to pay for before finalizing my transaction.	^
PROG-6	As a customer, I want reminders for my lessons so that I don't miss them.	^
PROG-5	As a customer, I want to rent out equipment so that I know what is readily available and what I have to have prior to any golf lessons.	=
PROG-4	As a customer, I want different payment options so that I have choices that are available at the moment for me.	~
PROG-3	As a customer, I want to see my scheduled golf lessons so that I have information on when my appointment is due.	=
8 issues		
Key	Summary	Р
PROG- 53	The user shall choose between virtual lessons or in-person lessons.	^
DDOO		

Key	Summary	Р
PROG- 53	The user shall choose between virtual lessons or in-person lessons.	^
PROG- 52	The system shall be updated by the developers.	*
PROG- 45	The user shall choose to stay logged in to avoid having to sign in every time the product is accessed.	~
PROG- 44	The product shall run on the five most recent versions of Samsung Android OS to accommodate for users who don't have the newest devices.	^
PROG- 43	The product shall run on the five most recent versions of Apple iOS to accommodate for users who don't have the newest devices.	^
PROG- 42	If it is the users first time using the product, then the user shall select "join now" below the password field to register for the product.	*
PROG- 41	The user shall be prompted to sign in when accessing the product.	*
PROG- 40	The user shall view their registered lessons and the weather from the home page when logged in.	^
PROG-	The user shall access the rental page from the hamburger icon in the bottom right to see what is available for rental before signing up for lessons.	^
PROG- 38	The user shall access the settings of the product in the hamburger icon in the bottom right for specific changes to the product interface.	^
PROG- 37	The user shall access the registrations page from the hamburger icon in the bottom right to sign up for available lessons.	^
PROG- 36	The user shall access their profile from the hamburger icon in the bottom right to edit, view their information.	^
PROG- 27	The system shall produce a scheduled lesson for the trainer to follow up on after the user registers.	=
PROG- 26	The system shall produce a scheduled lesson for the user after registration.	=
PROG- 25	The system shall maintain count of available rental equipment.	=
PROG- 24	If there is a lack of equipment or no equipment, the system shall alert the user that the product in question is out of stock.	=
PROG- 23	The user shall have access to their accounts from all Samsung mobile devices five generations and younger.	=
PROG- 22	The user shall have access to their accounts from all Apple devices five generations and younger.	=
PROG- 21	The system shall store new user logins within the devised database for the system for quicker logins.	*
PROG-	The trainer shall access their designated account to cancel the lesson.	^

PROG- 19	The system shall prompt the user the option to access the rental page after selecting a lesson date.	~
PROG- 18	The system shall store selected lessons and rented equipment in the cart for later transaction.	^
PROG- 17	When the user pays for a lesson, the system shall prompt the user for how they will pay.	=

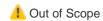
23 issues





Open Questions

Question	Answer	Date Answered
How can the product be efficient for the elderly and the young to operate?		
What functions should be excluded initial release?		
How should the prototype conform to the initial release?		



• The application won't have a variety of instructors available until the business grows. The array of equipment will be limited to what the business can afford and what business will partner with the sponsors business.