

Project Features list	<ul style="list-style-type: none"> <li>- <b>Log work-out data</b> (goals, feedback, reps)</li> <li>- <b>Sharable workout data</b> (with friends, trainer, etc)</li> <li>- <b>Notifications</b> (workout reminders, motivation)</li> <li>- <b>Work-out database</b> (sorted based on muscle groups for suggestion.</li> <li>- <b>Progress report</b> (Show how often you exercise in the past)</li> <li>- <b>Work out calendar</b> (Show the work out plan for the week and month)</li> <li>- <b>Login/Account</b> (email</li> <li>- (if we have time, bonus feature) <b>Sharable workout data</b> (with friends, trainer, etc)</li> </ul>	<p>Document (as a bullet point list) the major FEATURES of your software application.</p> <p>Each features should have a TITLE followed by a brief DESCRIPTION of that feature.</p>
Requirements	<ul style="list-style-type: none"> <li>- <b>Log work-out data</b> (Functional: A display of logged workout data with ability to filter by day. Non-functional: App stores data in a separate file and reads and parses it when app is executed) Non Functional: save the data if the internet connection is interrupted. Functional: Asking for feedback on pain and difficulty level after each rep.</li> <li>- <b>Notifications</b> (Functional: Sends reminders of the next workout session and sends fun motivational texts Non-functional: keeps a counter of how long it has been since last workout to know when to send reminders. Motivational texts are just sent periodically)</li> <li>- <b>Work-out database</b> (Functional: Holds users work out logs. Non-functional: Accessing and storing should be streamlined and</li> </ul>	<ul style="list-style-type: none"> <li>● Document the key FUNCTIONAL and NON-FUNCTIONAL requirements for a minimum of SIX features.</li> <li>● Follow one of the formats/templates provided in class.</li> <li>● Your application will likely have many more features, and you should create requirements documents for all the features.</li> <li>● But for this milestone, you need only turn in SIX requirements documents.</li> </ul>

	<p>quick and also not directly available to users for privacy)</p> <ul style="list-style-type: none"> <li>- <b>Progress report</b> (Functional: report on the weeks activities, asks for additional feedback on the workout regimen. Non-Fuctional: asks at the end of the week</li> <li>- <b>Work out calendar</b> (Functional: display the calendar with informative clickable tags. Non-functional: Accurately sync with the work out log)</li> </ul> <p><b>Login/Account</b> (Functional: user access a personal profile that contains user distinct information, includes forget password/username Non-functional: easy UI to use and loads personal data and workout logs into the app after log in)</p>	
Project Plan	<p>(Everything is documented on a separate shared software)</p> <p>David: Login feature</p> <ul style="list-style-type: none"> <li>- Designed</li> <li>- Coded</li> <li>- Tested</li> <li>- Integrated</li> </ul> <p>Peter: Workout database, Workout Calendar</p> <ul style="list-style-type: none"> <li>- Designed (10/24)</li> <li>- Coded (11/1)</li> <li>- Tested (11/3)</li> <li>- Integrated (11/9)</li> </ul> <p>Isaac: Log workout data</p> <ul style="list-style-type: none"> <li>- Designed (10/24)</li> <li>- Coded (11/3)</li> <li>- Tested (11/6)</li> <li>- Integrated (11/9)</li> </ul> <p>Thy: Progress Report</p>	<ul style="list-style-type: none"> <li>● Create a Project Plan in your chosen Project Management tool. May be a GANTT chart, Kanban board, or other suitable format.</li> <li>● The Project Plan should include each Feature that is to be developed.</li> <li>● The Project Plan should indicate the SEQUENCE of Sprints. That is, the plan should show in what order the features will be developed (designed, coded, tested, integrated.)</li> <li>● The Project Plan should show for each feature</li> </ul>

	<ul style="list-style-type: none"> <li>- Designed: (10/24)</li> <li>- Coded: (11/1)</li> <li>- Tested: (11/3)</li> <li>- Integrated: (11/9)</li> </ul> <p>Zach: Notifications</p> <ul style="list-style-type: none"> <li>- Designed (10/24)</li> <li>- Coded (11/1)</li> <li>- Tested (11/3)</li> <li>- Integrated (11/9)</li> </ul>	<p>WHEN (by calendar date) the feature will be worked on.</p> <ul style="list-style-type: none"> <li>● The Project Plan should show for each feature WHO will be working on the development of the feature.</li> <li>● The Project Plan should result in a completed, working application that is ready to present by December 2, 2019</li> </ul>
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