

QE documents list with notes for reference

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As the two Quality Engineers in this team, working alongside our four developers, as the project progresses, we create documents to support embedding quality into our process all the way through the software lifecycle.

Some of these documents are self-explanatory, whereas others, we feel, could benefit from listing in a central location, with annotations to explain our QE process.

That is the purpose of this document. Please use it with reference to our GitHub repository, as the documents themselves are to be found there.

Date	Document	Reference notes
Tue 23/04/24	qe/TeamReqDesignIdeationTue23Apr24.png	<p>As a team we used the Excalidraw collaborative tool to ideate early requirements and design. We took a snapshot of this to analyse in detail as quality engineers, to provide feedback on potential ambiguities that may need to be resolved further in the process.</p> <p>This file is the initial snapshot on which we based our feedback on requirements.</p>
Thur 25/04/24	qe/QEFinalProjectOngoingIdeationNotesThur25Apr24.pdf	<p>Nadia and I worked collectively on these notes based on the initial requirements and design document. These were our notes, not really in an accessible format for developers to use easily.</p>
Thur 25/04/24	qe/QERequirementsFeedbackNK.pdf	<p>Mindmap initially created by Nadia, using the Miro tool, to capture our main findings in preparation to report back to</p>

Date	Document	Reference notes
		developers in a developer-friendly document.
Thur 25/04/24	qe/QEIdeationMapThur25Apr24.pdf	Mindmap initially created by Amir using Freeplane, for the same purpose as above. Sometimes, Nadia and I investigate the same problem independently then draw our two pieces of work together as a cross-check, as in this case.
Thur 25/04/24	qe/QEFeedbackOnRequirements.pdf	Developer-friendly QE feedback on requirements and design collating our main findings and suggestions, based on previous work and mindmaps by Nadia and Amir.
Mon 29/04/24	qe/QEDocumentsListMon29Apr24	Current version of this document.
Mon 29/04/24	qe/QESuggestedImprovedInstallationInstructionsMon29Apr24.pdf	<p>We tested the original README.md as it appeared on Github. We found that some dependencies had not been mentioned. Also, the instructions were ambiguous because each line was an English language explanation of what to do, without stating the exact the exact command to type:</p> <p>E.g. cd into frontend folder</p> <p>for which the command is:</p> <p>cd frontend</p> <p>And:</p> <p>Some were erroneous, e.g.</p>

Date	Document	Reference notes
		<p>run npm dev to start frontend server</p> <p>for which the command is:</p> <p>npm run dev</p> <p>This is FAO developers.</p>
Tue 30/04/24	qe/QEManualExploratoryTestingAKTue30Apr24.pdf	Free-form notes made by QE Amir during initial manual exploratory testing of app. Some crossover notes at the end after consulting with QE Nadia on her findings.
Tue 30/04/24	qe/QEDocumentsListTue30Apr24.pdf	This version of this document.
Thur 02/05/24	qe/QEAutomatingTestDataPasswordValidation.pdf	Outline of procedures followed to rigorously test password validation using 1,000,000 randomly generated passwords, with follow-on suggestions to developers
Thur 02/05/24	qe/QEDocumentsListThur02May24.pdf	This version of this document.