

DocBrowse Report

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Introduction

The DocBrowse App allow user to browse development documentation offline, and help with everyday workflow of a developer by allowing them to work more productive

Tech Stack Info

The DocBrowse App uses NativeScript for overall framework, and the language used is TypeScript(a superset of JavaScript), DocBrowse also uses DashDocs for grabbing all the documentation. Sqlite is use in getting the listing of a documentation(their type and path)

Events

What went well

Overall App implementation went as schedule, as well as the usage of NativeScript, there weren't much hassle

What didn't went well

The format of DashDocs's docs are in tgz(tar gzip) which is not friendly in mobile platform, so the only workaround as of now, is to temporary host the docs in a github repo, but in zip format.

What need improving

Overall Time management, since due to busy schedule, and work, there weren't enough time put it in the App

Functionality

What is implemented

The display of Documentation, as well as listing of different types, and content of each documentation

What isn't implemented

The search functionality due to lack of time, the auto anchoring of the html weren't able to resolve, and lastly the amount of documentation is currently limit to 4 due to space and restriction, this will be resolve, if there is a proper way of handling tgz in mobile platform