React Native Front-end –

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| **Problem** | **Date** | **Solution** | **Comments** |
| Dark colour scheme not being detected on mobile. | 12/12/21 | Added "userInterfaceStyle": "automatic" to app.js. |  |
| Expo SDK version upgrade not completing. Due to expo initially being installed via npm as root. | 24/12/21 | Wipe the old expo install from the system. Npm uninstall was not sufficient, the files needed to be deleted from usr/bin aswell. Fresh install of Expo. | This took some time to recifiy as it was initailly unclear that npm uninstall wasnt removing the binaries for expo. |
| Cant run expo install. | 24/12/21 | sdkVersion needed to be specified in the app.json file. |  |
| On mobile the notification bar overlaps some content. | 28/12/21 | The SafeAreaView and SafeAreaProvider components needed to be used in replacement of the view components. | Thesse new components are provided by react navigation. |