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| ID | Details | Type | Activity | Priority | Completed |
| RQ1 | The app shall let the user sync their data for each image with the cloud so new drawings and symmetry scores are uploaded. | Functional | Cloud | Must have | YES |
| RQ2 | The app shall be connected to a cloud based server in which images are stored. | Functional | Cloud | Must have | YES |
| RQ3 | The app shall have an intuitive method of allowing users to draw around the lip regions of images stored locally. | Functional | Drawings | Must have | YES |
| RQ4 | The app shall determine symmetry scores from the user’s drawings and display them to determine success of surgery. | Functional | Processing | Must have | YES |
| RQ5 | The app shall allow users to view corresponding lip drawings and symmetry scores for each image on the cloud. | Functional | User interface | Must have | YES |
| RQ6 | The app shall allow users to view lip drawings and symmetry scores for each image stored locally. | Functional | User interface | Must have | YES |
| RQ7 | The app shall display a list of all images stored locally with options to draw lip regions and view previous drawings and symmetry scores. | Functional | User interface | Must have | YES |
| RQ8 | The app shall require minimal training to use in a clinical setting. | Non-functional | Accessibility | Must have | YES |
| RQ9 | The app shall have a clean interface based on Android guidelines. | Non-functional | User interface | Must have | YES |
| RQ10 | The app shall be capable of running on multiple platforms. | Functional | Accessibility | Should have | YES |
| RQ11 | The app shall allow users to download images locally from the cloud. | Functional | Cloud | Should have | YES |
| RQ12 | The app shall be built in a manner so that other people can build upon it easily due to good coding practices being followed. | Non-functional | Development | Should have | YES |
| RQ13 | The app shall process the user’s drawings to make them smoother. | Functional | Drawings | Could have | YES |
| RQ14 | The app shall allow users to delete locally stored patient images and drawings. | Functional | User interface | Could have | YES |
| RQ15 | The app shall have control points for drawing around the lip regions with further precision. | Functional | Drawings | Could have | No |
| RQ16 | The app shall have offline functionality. | Functional | Accessibility | Could have | YES |