

Description:

In order to be able to properly analyse the skin lesion image, the MDApp must be able to distinguish pixels that belong to the lesion from pixels that belong to the healthy skin area surrounding the lesion.

Functional Requirements:**Border.Extract****Calculate Border of Skin Lesion****.Calculate**

The App sends a captured image as a request to the Border Extraction Service. When the service has completed the calculation the results of the border calculation are provided by the service to the App.

.Display

The App will present the results of the border calculation to the User on the device's screen.

.Prompt

The App will prompt the User to confirm that the border was precisely calculated.

.Response

The User can confirm or cancel the border.