

ID and Name:	UC-2: Confirm Border		
Primary Actor:	Smartphone User	Secondary Actor:	Border Extraction Service
Description:	The MDApp initiates the border extraction calculation. When the calculation is complete the User is presented with a visual rendering of the extracted border. The MDApp prompts the user to confirm or reject that the border was calculated precisely.		
Trigger:	The User captured an image.		
Preconditions:	PRE - 1 MDApp saved and image and a reference		
Postconditions:	POST - 1 : A datafile of the extracted border is saved to the Smartphone's file storage system. POST - 2 : A reference to the Datafile is saved in the MDApp		
Normal Flow:	1.0 Confirm Border 1. The MDApp automatically initiates the border extraction process. 2. When the border extraction process is finished the User is presented with a visual rendering of the border over the image of the skin lesion for comparison. 3. The MDApp prompts the User to confirm that the border precisely outlines the area of the lesion. 4. If confirmed, the MDApp stores the border datafile and a reference.		
Alternative Flow:	1.3 Reject Border 3. The User rejects the border because is does not precisely outline the lesion area. 4. The User is returned to step 1 of UC-1		
Exceptions:	2.0.E1 : border calculation service is not responding. 2.0.E2 : a border could not successfully be calculated.		
Priority:	High		