

## DiagnosisActivity

(currently only 1 image allowed, but will extend to multiple)

Loading:  
<https://thomas.vanhoutte.be/miniblog/android-lollipop-animated-loading-gif/>

X images selected.



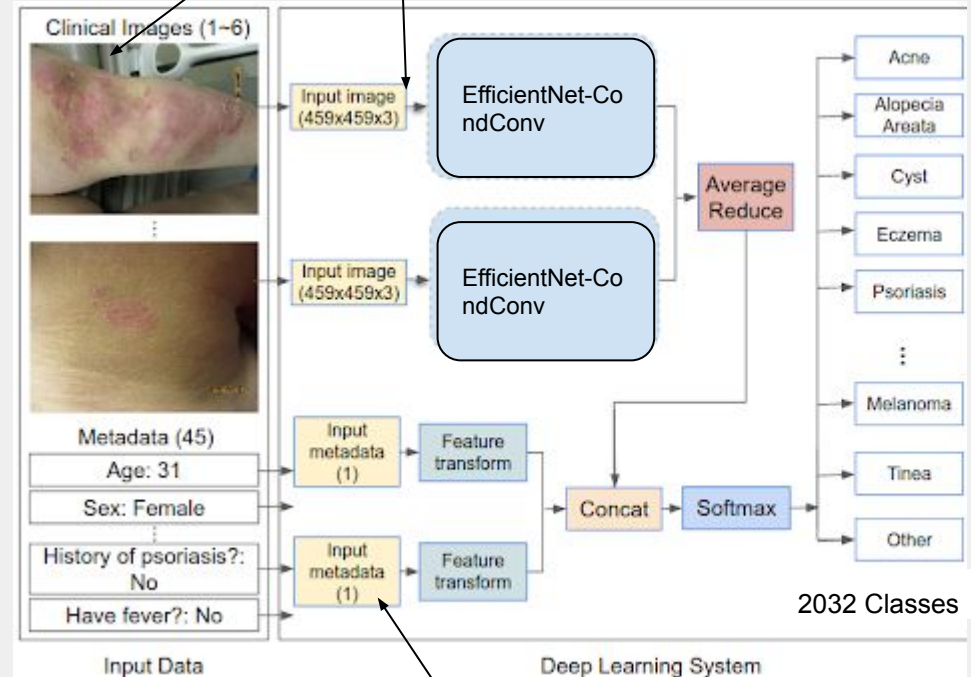
**On-Device Model**  
(.tflite) with MLKit.

If training,  
augment.

Preferably dataset from:  
[Dermatologist-level classification of skin cancer with deep neural networks](#)

Identified the following  
(in order of probability):

....  
....  
....



If metadata available.

Model based off:

<https://ai.googleblog.com/2019/09/using-deep-learning-to-inform.html>