Supervisor assessment of Bachelor's Thesis

Student: Vasiljević Nemanja

Title: Partial Fingerprint Detection Using Blob Detection Algorithm (id 22168)

Supervisor: Heidari Mona, UITS FIT VUT

1. Assignment comments

The obtained results are good. The goal of the thesis was detection and localization of skin diseases on fingerprint which are achieved by using some image processing algorithms on three types of skin diseased fingerprint on the database.

2. Literature usage

The methods that are used in the thesis documentation are from suggested literature. The student is used relevant literature during his work.

3. Assignment activity, consultation, communication

The student consulted with his advisor although very late. Regular meetings were scheduled for any related questions or concerns though the student started to work a bit late. The methods and algorithms work properly on particular types of diseases on the mentioned database.

4. Assignment finalisation

The project is done though the documentation of the thesis is not written well and could have been much better. Also, some parts are repeated.

5. Publications, awards

6. Total assessment

The whole idea of the thesis is good, also the results for the specific diseases. Though the text structure is not good at all.

In Brno 4. June 2019

<u>Heidari Mona</u> supervisor satisfactory (D)