

# **DIPLOMA THESIS EVALUATION OPPONENT EVALUATION**

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Thesis title:

Development of educational software for image processing library

### Comments, remarks

- Thesis deals with development of an application for windows operating system, which allows the user to use most of OpenCV library functions without text-oriented programming
- Results and intermediate results can be saved into different files
- Application can work with images and video streams
- Every function that can be used has own description of meaning and input parameters

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#### Overall assessment:

- number of pages in the thesis should be more

#### Questions for the defense:

- 1. What are the main features of the OpenCV Computer Vision library?
- 2. What are Microsoft Foundation Classes MFC?
- 3. What is the Hungarian notation?
- 4. Can you show some features of your practical work on a laptop live ?

## Overall classification:

Work meets the Master degree requirements and therefore I recommend it for defense I suggest to classify this work by grade Very good (2)

In Zittau date 04.01.2016

By signing I certify that I am not in any personal relationship with the author of the thesis

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