

## Supervisor assessment of Master's Thesis

**Student:** Vaško Martin, Bc.

**Title:** IT Monitoring and Management System with DCMM (id 22248)

**Supervisor:** Rychlý Marek, RNDr., Ph.D., DIFS FIT BUT

### 1. Assignment comments

The goal of the thesis was to study the DCMM model for IT management and to design and implement an information system to support auditors and users of DCMM. The challenging part of the task was to understand this emerging IT management concept and to apply the model on real-world IT projects in software development. In my opinion, all objectives have been achieved.

### 2. Literature usage

The student reviewed relevant literature in the area of IT management methods and models with focus to DCMM. He was also in direct contact with an author of the DCMM model.

### 3. Assignment activity, consultation, communication

The student was active and consulted his progress regularly with both the supervisor and the author of the DCMM model. All agreed milestones have been achieved.

### 4. Assignment finalisation

Both the thesis and the software product were finished in time and the results were approved by the supervisor.

### 5. Publications, awards

The software product has been published as an open-source. No other publications or awards of any kind are known.

### 6. Total assessment

**very good (B)**

Based on the overall activity of the student, the thesis should be graded as **very good (B)**.

In Brno 4 June 2021

Rychlý Marek, RNDr., Ph.D.  
supervisor