# **Supervisor assessment of Master's Thesis**

Student: Pokorný Fridolín, Bc.

Title: Linux VPN Performance and Optimization (id 18032)

Supervisor: Kašpárek Tomáš, Ing., CVT FIT VUT

### 1. Assignment comments

This project was prepared with RedHat. It focuses on studying the behavior of VPN with respect to performance. This means going from user-space implementations to use of kernel-space components and check their relative performance, capabilities and features.

## 2. Literature usage

Student was able to autonomously find and use necessary technical sources and literature.

#### 3. Assignment activity, consultation, communication

Student works autonomously on this project but important parts of the project and thesis text were consulted.

## 4. Assignment finalisation

The project was finished on time and the final state was discussed ahead.

5. Publications, awards

6. Total assessment very good (B)

Student was able to propose interesting solutions and his work was well accepted by Linux community (Linux developers from Intel, Facebook etc.). By successfully finishing it he gained excellent experience and proves ability to solve complex problems.

In Brno 24. May 2016	
	signature