## České vysoké učení technické v Praze

Fakulta elektrotechnická Katedra počítačů, Karlovo náměstí 13, 121 35 Praha



The opponent review of diploma thesis, for:

## Tomáš Milata

## Graphical Editor for Job Structure Configuration in Java EE 7 Batch API

From the first look, the work is well structured and follows excellent typological convention. Not only the typological part is excellent, so is the content. The initial chapters remind me of a textbook. On the other hand, typologically I would recommend to using listings for code samples with references. Headings at page endings should be avoided (page 22).

The output of the thesis has significant added value. It is merged to a community project as well passes community revision. The visual editor for batch processing integrated JBoss Tools is an output that I plan to use myself in Java EE 7 development. The comment on the pull request from Max Rydahl Andersen is self-descriptive.

One note I have is that the JBoss Tools project mentioned in the text is older than 2014.

I suggest author to consider PhD studies, as it seems all prerequisites doing good research are met.

I suggest grade:

A (Excellent)

Ing. Tomáš Černý, M.S. Opponent reviewer

Tomas army

In Prague 21. 5. 2015