Review of the Master Thesis

Student: Raunak Chhajer
Reviewer: Ing. Martin Hlinovský, Ph.D.
Department of Control Engineering, FEE in Prague

The goal of the Master Thesis was “Development of SCADA Concept for Doosan Bobcat Engineering & Manufacturing for Assembly Process (Pilot Project)”. In the abstract of the Master Thesis student claims that the result of the Master Thesis should be visualization of the torqueing process of hydraulic valves/hoses at the assembly line.

After study the Master Thesis which is very simple (together 40 pages including 16 pages of the tables with zero information) I think that the student’s own work is on maximal 5 pages (pages 34 – 39). On this pages we can find the pictures of the visualization windows but without detailed description. From the Master Thesis is not clear what was done by the student. Based on information from the Master Thesis I think that the assignment of the Master Thesis was not fulfilled.

Based on above mentioned facts I propose to evaluate the Master Thesis by the grade F (failed).

In Prague 28.8.2017

Ing. Martin Hlinovský, Ph.D.