

BACHELOR'S/MASTER'S THESIS, SELF ASSESSMENT

CONTACT INFORMATION

Name of the Student (Family Name, Given Name) Simola, Vesa	Group Code YTC16S1
Contact Information (Address, telephone, email) Chemin de Machéry 56, 1292 Chambésy, Sveitsi +41 79 790 16 23 / +35 50 3818542	
School (Unit) and Degree Programme School of Technology, communication and transport , Master's Degree Programme in Information Technology, Cyber Security	
Title of the Thesis Self-assessment of security in cloud deployment	

ASSESSMENT

Choice of the Topic 4
Theoretical Basis 3
Implementation 3
Analysis and Reflection of the Results 4
Reporting 3

What are the most important a) merits b) development targets of your Thesis?

a)

I believe that important aspects of cloud security were identified using multiple sources. Self-assessment sheet provides acceptable aggregate of the key findings. I am especially pleased with the usage of documentation from other industries, such as nuclear power plants as some of the high level issues are relevant in both production of nuclear power and cloud application deployments.

b)

As the thesis is based on a literature review it is evident that the literature review could have always been larger. This is true even while no huge amounts of directly related texts were found; we could have used more documents related to other fields of industry while applying them to cloud context.

Assess your Thesis, using the scale 1-5, and justify your assessment.

3. As stated, I believe that we managed to identify, document and highlight relevant security aspects to be taken into an account when evaluating the cloud security posture. Also, by finding more than one reference for vast majority of the topics we managed to do reasonable analysis and aggregation of the information. We could have broaden the scope of the literature review, this also means that there are few topics where the coverage is thin.

Ideas for the development of the thesis process:

It would be really helpful if JAMK could maybe select 2-3 of these thesis works per year to be used as authoritative reference works. In my subjective opinion that would simplify the fine tuning of layouts, references and other essential elements of these works. In my subjective opinion, this kind of examples would be more beneficial than no amount of written "guides" in how to write ones thesis.

I would also like to say...

Our work was somewhat delayed due to limited access to computers capable of running Microsoft Word. Having an official LaTeX template would allow students to skip the fine tuning of layout etc. altogether and allow students to actually concentrate on writing informative text instead of struggling with the nuances of using wysiwyg text editor such as Microsoft Word.

Signature

Date (dd.mm.yyyy)
