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# IT 8411 ASSIGNMENT 1

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## IT 8411: Special topic in IT (2018)

### Assignment I (20% of the final grade):

Due date: 21st Aug 2018

#### Presentation outlining the project.

You will carry out a comprehensive research and find out a business process suitable for blockchain application. You will then build a blockchain-based application for the selected business process. For this assignment you will give a presentation where you will explain,

- The business process you selected. Reasons for your selection.
- How the business process will be modeled into a blockchain application
- What are the benefits
- Literature review (are there similar work? if yes how is your work different from them?)
- Your design (if already done)
- Your implementation progress so far
- Timeline of the project

You are free to make any number of slides. However, the presentation time will be of 20 mins maximum followed by a QnA session of 5 minutes.

After presentation please submit/upload your slides (and other materials used) to the submission folder on the course page on Moodle. Please be advised that this assignment will be marked by all your peers in the class using the assessment guidelines attached.

**Assessment guidelines for Assessor (IT 8411):**

**Presentation Title:** .....

**Presenter Name:**.....

	<b>Points (Max: 20)</b>	<b>Marks obtained</b>
Motivation and context <ul style="list-style-type: none"><li>• Understanding of selected topic</li><li>• Background: outlines at-least 3 previous work (2pts each)</li></ul>	<b>3 6</b>	
Problem statement <ul style="list-style-type: none"><li>• Clearly defines the problem</li></ul>	<b>2</b>	
Proposed work (Method) Clarity in methodology-	<b>4</b>	
Plan, with tasks and timetable	<b>1</b>	
Shows good understanding (e.g. clear, logical and persuasive presentation, questions answered well).	<b>2</b>	
Time used well during the presentation: good pace, right level of detail given the time limit and audience. Presentation finishes on time.	<b>1</b>	
Presentation appears to be well planned and rehearsed and runs smoothly. The presenter does not simply read from the slides. Good eye contact with the audience	<b>.5</b>	
Appropriate fonts and colors used on slides. Slides are readable and not overcrowded. No excessive use of color and animation.	<b>.5</b>	
<b>Total</b>	<b>20</b>	

Comments:

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Assessor name & Signature

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Date: