

# **CMSC5713 - IT Project Management (2024 - 2025)**

## **Assignment 2: WBS and Risk Analysis (Due 31 October 2024)**

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### **Description:**

Create a Work Breakdown Structure (WBS) for the project that you have chosen in Assignment 1. Your WBS should show the first 3 - 4 levels (including the top level) of activities in the form of outline or graphical tree. For key activities like building your product, you can break down your work into deeper levels. Your WBS should also show the project management tasks and be consistent with the scope and proposed approach described in your project charter.

Starting with your WBS or using a brainstorming approach or other approach of your choice, identify as many risks that may be associated with your project, analyze risk impacts of the risks and then write down the ten risks that have the greatest risk impacts. For each risk, you should briefly discuss your option to deal with the risk. You must clearly show your analysis in the submission.

### **Submission Guidelines:**

On the due date, each group should e-mail a soft copy of your WBS to [hartanto@cse.cuhk.edu.hk](mailto:hartanto@cse.cuhk.edu.hk) with the subject line "CMSC5713 WBS and Risk Analysis".

### **Grading:**

This assignment will contribute 10% to the final marks.

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