10520CS446100 Software Engineering

Homework 4

(Notes) For those who go the business visit to Yahoo on April 14, please take exercise of part 1. If you don't join the business visit, please do exercise of part 2.

(註)有出席參訪的同學,請完成第 1 部分。若沒有出席參訪,請完成第 2 部分。

Part I (100%)

Please give the feedback of the business visit to Yahoo. Detailed descriptions about what you've learned from this business visit are encouraged to get higher score. Photos or drawings may also be added. The report should be at least one page but no more than three pages.

請同學寫到 Yahoo 企業參訪的心得,內容除了包含參訪時的所見、所聞、所學以外,若能寫下任何自己的想法,附上活動當天的照片,並且**連結老師的上課內容,或是連結任何與本課程相關的資訊尤佳**。內容至少一頁,最多三頁

Part II (100%)

There is only an individual question in this part.

這部份只有一題個人題

Individual Question:

Let's continue the individual question in previous homework. Suppose that you are going to develop a social network community website (or media site), such as Facebook. Please develop a Software Project Management Plan (SPMP) for the website. Note that your SPMP should be completed by using CASE tools, and need to include the following seven sections:

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1. Project Summary and Overview, including WBS and milestone analysis
2. Project and team organization, including role and responsibility
3. Managerial process plans, including the planning, tailoring, monitoring, and auditing

4. Technical process plans, including cost/effort estimation and scheduling, hardware/software environment
5. Supporting process plans, including risk assessment and control
6. Customer communication and configuration management
7. Project tracking and closure analysis

You can refer to the PDF file entitled "Software Project Management Plan (SPMP) for Nirvana National Bank ATM Software Project" or "經濟部工業局軟體專案管理作業規範"

Format

You are required to hand in a pdf file. For example:

SE_HW4_102062201.pdf

1. **Deadline:** 2017/4/25 0:00
2. Font: 12pt, 1.5 lines
3. Language: Chinese or English
4. File type: pdf