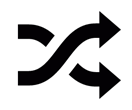
** PLAN**

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| --- | --- | --- | --- |
| Name **Cheong Ming Lun** | | Date **28/11/2017 (Week 6)** | |
| Assignment Requirements  **Project Deliverables:** 1) Software Program (Hotel Management System)  2) Software Test Specifications (STS)  3) Configuration Management  4) Presentation (relating to parts 1-3 of project deliverables)  5) SDL Process  6) Peer Evaluation   **Things to Note (Additional Comments from Project Specs):** 1) Make use of Subversions, to avoid overwriting of files within the team. | | | |
| **Ideas/Issues (Topic knowledge)** | | | |
| What I know  **Objectives**  - We are supposed to create the actual software program for the Hotel Management System   - We are supposed to test out our program after we have finished up with our software using the **Software Test Specifications (STS).**  - We need to do a version control in GitHub to prevent code confusion.   **Skills**  - How to Refactor Codes and write codes in a more efficient way (from week 5 lecture notes)   - Code naming conventions | What I don’t know  - Which **testing method** is most suitable for our Software Testing.   - How to do configuration management on the application project.   - Which application framework to use to work on our software. | | What I need to find out/work on  - Research on a suitable **testing method** to aid in our Software Testing   - Learn how to manage configuration on the application project.  - Find out which application framework to work on our software. |
| **Action (Identify resources/information)** | | | |
| Get help from  - Mr Qi Yutao (Our Lecturer) - Online Resources | | Resources I should use - Github Reference  - Google  - Information provided Qi Yutao | |
| **Time Management** | | | |
| What I need to do  - Manage my time better (as I am a slow learner) - Ask when in doubt  - Learn from Mistakes | | By when must I complete - 12th December 2017 (1 day before submission) | |

** PERFORM**

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| --- | --- |
| Name | Date |
| Strategies that I am using to | |
| 1. monitor progress/keep on task (is the task taking longer than expected?)   - YES. The coding is not working , stressing out at the last few days | |
| 1. locate resource/get help (where & how)   - Find Mr Qi Yutao (our lecturer) and consult him  - Google | |
| 1. check understanding (understand everything I need to understand)   - Coding is an issue.  - Need to work on coding skills. | |
| 1. motivate myself   - Holidays are coming soon work now relax later. | |
| Resources/Information I have gathered | |
| - What I need to do for Software Testing  - What I need to do for our Software Design  - What I need to do for Software Requirements Gathering | |

**MONITOR**

|  |  |
| --- | --- |
| Name Cheong Ming Lun | Date 12/12/2017 |
| **Evaluating Potential Information Sources** | |
| **Authority & Credibility**   * Who is/are the author(s)? **Not Necessarily, but always more reliable if the person has good reviews or remarks.** * What makes the author an authority on this subjects? What are his/her credentials? **If the author has stated relevant ownership of the content.** * Is there any contact detail? **No** * Is this page/article part of a larger site? Who is responsible for this site? **Sometimes. Github always has links all around to other webistes** * Is the site accredited or endorsed by a reputable organisation? **Yes** * Is this page a peer-reviewed, public-reviewed or scholarly article? **There are reviews from the general netizen public.** * Is the material taken from other sources fully credited? **Some are but others are not, that’s why needing to be wary.** | |
| **Scope, Coverage & Relevance**   * Who is the intended audience (general/specialized readership, scholars, etc.)? **Yes. It will set the context of the information that the article is about** * Are the content and level appropriate for the assignment?   **Some of it only, for the coding part it is really hard without a solid understanding of the programming platform. Even if there’s resources online, it is hard to implement it if I don’t know how to.** | |
| **Bias & Accuracy/Reliability**   * How is the information presented (fact, opinion, propaganda, etc.)? **It was fully factual.** * If presented as a fact, is it accurate? Can you cross-reference somewhere else? **I will check and match from multiple websites before deciding if its reliable or not.** * Is there a bias (commercial, technologies, cultural, etc.)? **Nope** * Is the biasness clearly stated and appropriate for the assignment?   **Nope** | |
| **Currency/Timeliness**   * What is the resources’ date of publication, or date of posting to the site? **Based around 2015-2017 with rare occasions of 2014 or before** * Does this date tell when the resource was created, or when it was last updated? **Both.** * How recent is the information contained in the source? **Depending on the website I visited, some were really old some were quite fresh** * Is some of the information out of date? Is it still appropriate for the assignment? **Not really, it still helped me with my understanding of certain things.** | |
| **Quality**   * Is the information clearly written and well-organised? **Yes.** * Is the new research being done/reported or is the author viewing old research? * Does the author agree/disagree with the majority of other viewers/authors in the field? | |
| **Commercialism**   * Is the author selling something – a product/solution, an idea, a brand, etc.? * Does the resource/page have a corporate sponsor? * Do you have to enter personal identification/information in order to proceed? * Is this commercial solution/product appropriate for the assignment? | |

** REFLECT**

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| --- | --- |
| Name Cheong Ming Lun | Admission Number 1601992I |
| Class: P01 | Date 12/12/2017 |
| **Write a reflection on your learning** | |
| **Describe**   * Write about how you plan to complete your tasks for the assignment **Take baby steps and progress steadily but surely. However, this is very difficult to do as I have very little exposure to coding knowledge which may cripple me in my progress. I will try to understand and move along.** * Describe how you monitor your own progress while doing the assignment **Break the assignment into parts and plan when to do what.** * Do you think you have progressed well? Did you have better time management? **No. Due to lack of programming understanding, my time schedule has been affected, this will serve as a learning point to get help early and provide myself a stronger foundation in coding during the holidays** | |
| **Examine**   * Examine how you went about in doing the assignment and how did you close the gap in your learning.   **- By Asking questions  - Searching Online (but not all information will be useful) - Constant exposure and knowing when to stop (reading notes everyday even if it’s a small detail of how things work)** | |
| **Articulated Learning**   * Write about some strategies or skills you have acquired while working through the assignment. **Project Management. I learnt how to be much more organized when planning for projects. This will definitely be useful in my future career.** * Given another assignment/project, might there be anything you would do differently from what you have done? **Asked more questions.** * How would you rate yourself as a Self-Directed Learner? **3/5 . I cannot learn things without the foundations of things, which I find will impair me when learning advanced things.** | |
| **Evaluation**  The Plan-Perform-Monitor-Reflect (PPMR) process has helped me to challenge myself towards achieving the desired standards I set for my assignment.   |  |  |  |  | | --- | --- | --- | --- | | * Strongly agree | * Agree | * Disagree | * Strongly disagree | | |