***Homework Summary***

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| ***Student ID*** | 105590046 | ***Student Name*** | 卓旭嘉 |
| ***Estimated Time*** | ***\_\_20\_\_\_ hours***  ***(The total time that you “guess” you need to spend on the homework)*** | | |
| ***Time Log*** | ***(Please extend the list if it is not enough for you)***  **Time spent in writing program**   1. From 19 **:** 30 to 01 **:** 00 ***(Ex: From 13:00 to 15:00)*** 2. From 18 **:** 30 to 22 **:** 00 ***(Optional\*)*** 3. From 13 **:** 00 to 17 **:** 00 ***(Optional\*)*** 4. From 15 **:** 00 to 23 **:** 00 ***(Optional\*)***   **Time spent in writing document**   1. From 22 **:** 00 to 22 **:** 30 2. From **:** to **:** ***(Optional\*)***   ***\* If you finished your homework in a single period, you do not need to fill the other periods.*** | | |
| ***Actual Time*** | ***\_\_19\_\_\_ hours***  ***(The actual time you spent on the homework)*** | | |
| ***Difference between Estimated time and Actual Time*** | ***\_\_1\_\_\_ hours (|Estimated Time – Actual Time|)***  ***\_\_5\_\_\_ % (|Estimated Time – Actual Time|/ Estimated Time)*** | | |
| ***Difficulty of the homework*** | ***(Please write down the difficulties you encountered when you did your homework)***  對於View與Model之間的關係不是非常了解，因此在規劃物件之間的互動花了非常多的時間，實際撰寫時也有遇到一些規畫時沒有注意到的問題，導致撰寫也花了不少時間  還有Dr.Smell對於Feature Envy的判定不是很懂，導致花了不少時間在研究Feature Envy | | |
| ***Other Issues*** | ***(Any thought, learning from homework, or opinion of the homework or the course)***  對於View跟Model之間的關係比較清楚一點了，  然後這次的作業是第一次認真的做程式的規劃，雖然花了不少時間，不過至少沒有寫出太可怕的code | | |