***Homework Summary***

| ***Student ID*** | 109590043 | ***Student Name*** | 柯瑞霖 |
| --- | --- | --- | --- |
| ***Estimated Time*** | ***\_\_15\_\_ 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 16 **:** 00 to 21 **:** 00 ***(Ex: From 13:00 to 15:00)*** 2. From 13 **:** 00 to 18 **:** 00 ***(Optional\*)***   **Time spent in writing document**   1. From 18 **:** 00 to 18 **:** 05   ***\* If you finished your homework in a single period, you do not need to fill the other periods.*** | | |
| ***Actual Time*** | ***\_\_15\_\_ hours***  ***(The actual time you spent on the homework)*** | | |
| ***Difference between Estimated time and Actual Time*** | ***\_\_0\_\_\_ hours (|Estimated Time – Actual Time|)***  ***\_\_0\_\_\_ % (|Estimated Time – Actual Time|/ Estimated Time)*** | | |
| ***Difficulty of the homework*** | It takes a lot of time to write unit tests. | | |
| ***Other Issues*** | Observer的類別：DrawingModel/Model.cs  功能：通過View需要重新繪製圖形  方法：Model.NotifyModelChanged(); | | |