## **Documentation of your use of SCRUM**

| ID Description                     | Initial estimated time: | Sprint 1 | Sprint 2 | Sprint 3 | Sprint 4 |
|------------------------------------|-------------------------|----------|----------|----------|----------|
| 1 Analize the user structure       | 2                       | 1        | 1        | -        | -        |
| 2 Analize type of chocolate        | 2                       | 1        | 1        | -        | -        |
| 3 Analize the order type adding:   | 2                       | 1        | 1        | -        | -        |
| 4 Desgin patterns and UML Diagram  | 5                       | -        | 2        | 3        | -        |
|                                    | Sprint 1                |          |          |          |          |
| 5 User class                       | 1                       | -        | -        | 1        | -        |
| 6 Chocolate Interface              | 1                       | -        | -        | 1        | -        |
| 7 Different chocolate class        | 2                       | -        | -        | 2        | -        |
| Sprint 2                           |                         |          |          |          |          |
| 8 Order class                      | 2                       | -        | -        | 2        | -        |
| 9 Machine interface                | 1                       | -        | -        | 1        | -        |
| 10 Different machines classes      | 3                       | -        | -        | 3        | -        |
| 11 How to implement the server app | 2                       | 1        | 1        | -        | -        |
| 12 Implement the server app        | 3                       | -        | -        | 2        | 1        |
|                                    | Sprint 3                |          |          |          |          |
| 13 Server Test                     | 2                       | -        | -        | -        | 1        |
| 14 How to implement the client app | 2                       | 1        | 1        | -        | -        |
| 15 Implement the client app        | 3                       | -        | -        | -        | 3        |
| 16 Test final system               | 3                       | _        | _        | -        | 1        |
| Sprint 4                           |                         |          |          |          |          |
|                                    | 36                      | 31       | 24       | 9        | 9  3     |

Sprint length 9 hours, 3 days

## Burn down chart

