**Project 3 – Robocode**

**Group Members:**

* Brennan Williams
* Solomon Berry
* Tanner Glazier

**Estimated Time and Cost:**

The amount of time we have estimated to complete this project will be 7.75 hours. With an hourly cost of $30, we estimated that our total cost would be $232.50. We were able to complete a minimum viable product that was able to complete the instructions of consistently beating three of the default sample bot. However, to be competitive against other teams we deemed that more time and effort would be needed to make improvements to the bot.

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| --- | --- | --- |
| **Task** | **Estimated Hours** | **Actual Hours** |
| Estimating hours | .5 | .5 |
| Installing Robocode | .25 | .25 |
| Building Robot | 4.5 | 5.75 |
| Test Robot | 2 | 2 |
| Write-up | .5 | .5 |
| **Total** | 7.75 | 9 |

**Actual Time and Cost:**

The actual total time for completion worked out to be around 9 hours and our cost ended up being $270.

|  |  |  |
| --- | --- | --- |
| **Member** | **Hours worked** | **Total (hours x $30)** |
| Brennan Williams  Solomon Berry  Tanner Glazier | 2  5  2 | $60  $150  $60 |
| **Total** | **9 hours** | **$270** |