**Agile Test Estimation
Template – Example**

|  |
| --- |
| TITLE |
| Agile Test Estimation for Positive Charge's EV Charging System |
| PREPARED BY | DATE | VERSION | TEST ID |
| Carmen Robertson | 07/15/20XX | 1.0 | – – – – – |

ESTIMATION

|  |  |  |  |
| --- | --- | --- | --- |
| ESTIMATED EFFORT | BUFFER % | BUFFER AMOUNT | TOTAL ESTIMATED EFFORT |
| 94 | 10% | 9.4 | 103.4 |
| (TASKS TOTAL + PHASES TOTAL) | Enter Percentage | (EST. \* BUFFER %) | (EFFORT + BUFFER) |

TEST TASKS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TASK ID | TASK DESCRIPTION | EST. EFFORT in Hours | RESOURCE ASSIGNED | START DATE | END DATE |
| T001 | Test user login functionality | 5 | Jamal King | 07/16/20XX | 07/16/20XX |
| T002 | Test initiation of charging session | 8 | Petrus Nishimura | 07/17/20XX | 07/17/20XX |
| T003 | Test charging status updates | 6 | Tamika Marshall | 07/18/20XX | 07/18/20XX |
| TOTAL TEST TASKS ESTIMATED EFFORT | 19 |  |  |  |

TEST PHASES

|  |  |
| --- | --- |
| TEST PHASE | EST. EFFORT in Hours |
| Test Planning | 10 |
| Test Design | 12 |
| Test Execution | 40 |
| Defect Management | 8 |
| Test Reporting | 5 |
| TOTAL TEST PHASES ESTIMATED EFFORT | 75 |

ASSUMPTIONS

|  |  |
| --- | --- |
| 1 | Stable internet connection is available for all tests |
| 2 | Test data is prepared and validated before the test execution phase |

RISKS

|  |  |
| --- | --- |
| 1 | Potential delays due to unforeseen defects |
| 2 | Resource availability issues |

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| TITLE |
|  |
| PREPARED BY | DATE | VERSION | TEST ID |
|  |  |  |  |

ESTIMATION

|  |  |  |  |
| --- | --- | --- | --- |
| ESTIMATED EFFORT | BUFFER % | BUFFER AMOUNT | TOTAL ESTIMATED EFFORT |
|  |  |  |  |
| (TASKS TOTAL + PHASES TOTAL) | Enter Percentage | (EST. \* BUFFER %) | (EFFORT + BUFFER) |

TEST TASKS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TASK ID | TASK DESCRIPTION | EST. EFFORT in Hours | RESOURCE ASSIGNED | START DATE | END DATE |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| TOTAL TEST TASKS ESTIMATED EFFORT |  |  |  |  |

TEST PHASES

|  |  |
| --- | --- |
| TEST PHASE | EST. EFFORT in Hours |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| TOTAL TEST PHASES ESTIMATED EFFORT |  |

ASSUMPTIONS

|  |  |
| --- | --- |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |

RISKS

|  |  |
| --- | --- |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |

|  |
| --- |
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