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| **Test Case** | | | | | | | | | |
| **Test Case ID** | | (-)TC-MV-WK-UT-v0.1a-08 | | | | | | | |
| **Test Title** | | Unit Test on Walking (Negative) | | | | | | | |
| **Test Priority** | | High | | | **Test Level** | | | Unit Test | |
| **Test Category** | | Movement (MV) | | | **Test Type** | | | Functional Test | |
| **Tester Name** | | Ryan | | | **Execution Date** | | | 13 December 2009 | |
| **Author Name** | | Lee Choon Meng | | | | | | | |
| **Test Case Description** | | | | | | | | | |
| This negative test case is designed to test the interaction between walking to 2 opposite directions if both of the actions were to execute simultaneously. | | | | | | | | | |
| **Entry Criteria** | | | | | | | | | |
| * TESV\_v0.1a is prepared and ready to use. * A simple model walking mechanics coded, and loaded into the test build TESV\_v0.1a. * Desktop will recommended requirements is prepared. * Test begins when tester is loaded into the test environment. | | | | | | | | | |
| **Test Procedure** | | | | | | | | | |
| **No.** | **Execution Steps** | | **Required Data** | **Expected Result** | | **Test Result** | **Pass/**  **Fail** | | **Remarks** |
| 1. | Tester press “W” and “S” simultaneously. | | - | The character model moves backward. | |  |  | |  |
| 2. | Tester press “A” and “D” simultaneously. | | - | The character model moves right. | |  |  | |  |
| 3. | Repeat steps No. 1 and 2 100 times. | | - | The character will move backwards if W and S is pressed 100% of the time.  The character will move right if A and D is pressed 100% of the time. | |  |  | |  |
| **Exit Criteria** | | | | | | | | | |
| Moving backwards is more dominant than moving forward and moving right is more dominant than moving left. | | | | | | | | | |