Figure 4: Test Case Scenarios

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| **#** | **Purpose** | **Input Values** | **Expected Results** | **Pass/Fail** | **Comments** |
|  | Check bounds | All valid inputs except  txtFirstName = NULL | Error Prompt to appear | **Pass** |  |
|  | Check bounds | All valid inputs except txtLastName = NULL | Error Prompt to appear | **Pass** |  |
|  | Check bounds | All valid inputs except  TxtHours = -1 | Error Prompt to appear | **Pass** |  |
|  | Check bounds | All valid inputs except  txtHours = 76 | Error Prompt to appear | **Pass** |  |
|  | Check bounds | All valid inputs except  txtPayRate = 7.00 | Error Prompt to appear | **Pass** |  |
|  | Check bounds | All valid inputs except  txtPayRate = 66.00 | Error Prompt to appear | **Pass** |  |
|  | Check Jbutton: Calculate | All valid inputs | Prints out Employee Data | **Pass** | Proves that program works to satisfaction |
|  | Check Menu Item: Calculate | All valid inputs | Prints out Employee Data | **Pass** | Proves that program works to satisfaction |
|  | Check Jbutton: Clear | Input in all text fields | Clears all text fields | **Pass** |  |
|  | Check Menu Item: Clear | Input in all text fields | Clears all text fields | **Pass** |  |
|  | Check Jbutton: Exit | Click on Jbutton | Prompt to ask user to exit and closes program | **Pass** |  |
|  | Check Menu Item: Exit | Click on Menu Item | Prompt to ask user to exit and closes program | **Pass** |  |