**Differences between while and do while loop**

|  |  |
| --- | --- |
| **While Loop** | **Do..While Loop** |
| While loop, a condition is evaluated before processing a body of the loop. | Do While loop, the body of a loop is always executed at least once. |
| While loop check the condition first and execute the body. | Do While loop will execute the body once and check the condition. |
| While loop is entry controlled loop. | Do While is exit controlled loop. |
| While loop allows initialization of counter variable before starting the body of a loop. | Do While loop allows initialization of counter variable before and after starting the body of a loop. |
| While loop statement(s) is executed zero times if the condition is false. | Do While statement is executed at least once. |