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To work in a challenging and dynamic environment and to keep adding value to the organization that I represent and serve, while also concurrently upgrading my skills and knowledge

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Assignment 8

Can We add any statements immediately below the break or continue?

In java programming, we cannot add statements immediately below the break or continue statements inside loops or switch cases.

The break and continue statements are used to control the flow of execution within loops and switch cases and they usually terminate the current iteration or skip to the next iteration respectively.

Adding statements right below break or continue statements would result in a syntax error.

```
E.g.,
for (int i = 0; i < 5; i++) {
    if (i == 2) {
        break;
    }
    System.out.println(i);
    // we cannot add statements here
}
// Similarly, for continue
for (int i = 0; i < 5; i++) {
    if (i == 2) {
        continue;
    }
    System.out.println(i);
    // we cannot add statements here}</pre>
```

If we want to execute additional statements after the break or continue, we need to place those statements outside the loop or switch case block.

E.g.

```
for (int i = 0; i < 5; i++) {
    if (i == 2) {
        break;
    }
    System.out.println(i);
}
// we can Additional statements here

// Similarly for continue
for (int i = 0; i < 5; i++) {
    if (i == 2) {
        continue;
    }
    System.out.println(i);
}
// we can Additional statements here</pre>
```