

**Q.15. What is the difference between the following two lines of code:**

**`promise.then(f1).catch(f2);` and `promise.then(f1, f2);`; Provide an explanation for your answer.**

The short answer is: no, they are not equal:

The difference is that if an error happens in `f1`, then it is handled by `.catch` here:

```
promise
```

```
.then(f1)
```

```
.catch(f2);
```

```
promise
```

```
.then(f1, f2);
```

That's because an error is passed down the chain, and in the second code piece there's no chain below `f1`.

In other words, `.then` passes results/errors to the next `.then/catch`. So in the first example, there's a catch below, and in the second one there isn't, so the error is unhandled.