

SQL Commands – UPDATE

UPDATE is used to change the value of fields

```
UPDATE table  
SET field1 = value  
WHERE criteria;
```

The criteria means you can only change a limited number of fields and not everything!

SQL Commands – UPDATE

```
UPDATE foods
```

```
SET Stock = 15
```

```
WHERE ProductName = "Baked Beans";
```

But this changes both records of baked beans...

SQL Commands – UPDATE

```
UPDATE foods
```

```
SET Stock = 15
```

```
WHERE ProductCode = "1239T";
```

This changes just one record...

SQL Commands – UPDATE

```
UPDATE foods
```

```
SET Price = 1.99
```

```
WHERE ProductName = "baked beans";
```

- This won't work

Capitals matter inside quotes...

SQL Commands – UPDATE

```
UPDATE foods
```

```
SET Price = 1.99
```

```
WHERE ProductName = "Baked beans";
```

- This will work because it's fixed the capital...

SQL Commands – UPDATE

```
UPDATE foods
```

```
SET Price = 0.99, Stock = 100
```

```
WHERE ProductName = "Baked beans";
```

- You can change more than one field at once