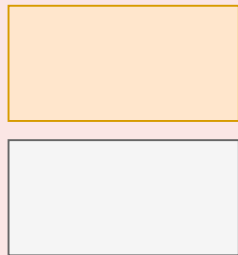


## 1) Assertion above visualisation cell



*Unlikely to be related  
to visualisation*

## 2) Assertion in visualisation cell

```
assert(...)  
plt.plot(...)
```

*More likely to be a  
pre-condition*

### 2.1) Assertion above visualisation code

```
plt.plot(...)  
assert(...)
```

*More likely to be a  
pre-condition*

### 2.2) Assertion below visualisation code

#### Legend

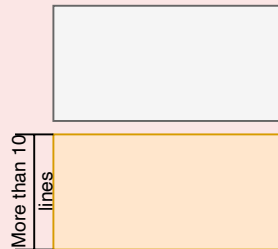


Cell with assertion



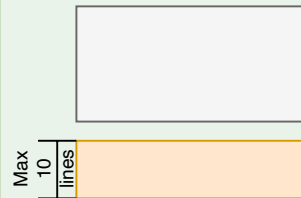
Cell with visualisation

## 3) Assertion below visualisation cell



*Unlikely to be related  
to visualisation*

### 3.1) cell with assertion more than 10 lines



*Most likely related to  
visualisation*

### 3.2) cell with assertion has max 10 lines