

```
x :: String
```

```
x = y
```

```
y = 3
```



The expression **y** can have two conflicting types



x

y

## Conflicting types

Possible type 1

```
y :: String
```

Inferred from the orange highlights on the left side

Possible type 2

```
y :: Int
```

Inferred from the blue highlights on the left side

## Relevant type information

```
x :: String
```

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