

`x :: String`

`x = y` is defined as `y`

`y = 3`



The following expression can have two conflicting types `x`



`x`  
1 2

`y`  
3 4



## Conflicting types

### Possible type 1

`x :: String`

*Inferred from the orange highlights on the left side*

### Possible type 2

`x :: Int`

*Inferred from the blue highlights on the left side*

## Relevant type information

`y :: Int`

Looks wrong?

Inspect

*Inferred from blue highlights*