1. How to check a variable’s type?

print(type(variable\_name))

Ex:

print(type(‘Hello’))

<class ‘str’>

print(type(2018))

<class ‘int’>

2. In what cases, you will get ***SyntaxError*** from the compiler telling you that some of your variables have **invalid names**?

- Variables that do not begin with a letter or an underscore.

E.g: 123hello

- Variables that contain an illegal character.

E.g: hey$

- Variables that are keywords in Python.

E.g: del