

Type Conversion & input



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Agenda

- **Type Conversion**
- **Unicode**
- **input**

Type Conversion

- **int()**
- **str()**
- **float()**
- **bool()**
- **complex()**

Unicode

- In Python, we are used by default Unicode.
- ASCII and Unicode are same but Unicode contain more characters than ASCII.
- ASCII → American Standard Code for Information Interchange.
- UTF → Unicode Transformation Format.
- UTF is the most commonly used character encoding.
- It is also backward compatibility with ASCII.
- Character to Unicode use → `ord()` is a function.
- Unicode to Character use → `chr()` is a function.

input

- **input** is a function.
- **input()** can take at most one argument of str type.
- **input()** always return str type value.