

- very commonly used data type.

- String Comparison:

== !=
< >

Python uses "dictionary" order.

- String slicing.

- Select a substring of a string.

$s[start:end]$

- both start and end are optional.

$s[:end]$:- select from 0 to end

$s[start:]$:- select from start onwards.

$s[:]$:- select the whole string

- Variant:- negative number for end.

$s[-end]$

$s[:-end]$

end is a position from the left end of the string.

- String Methods.

Method is a function attached to a variable type.

$var.method(arguments)$

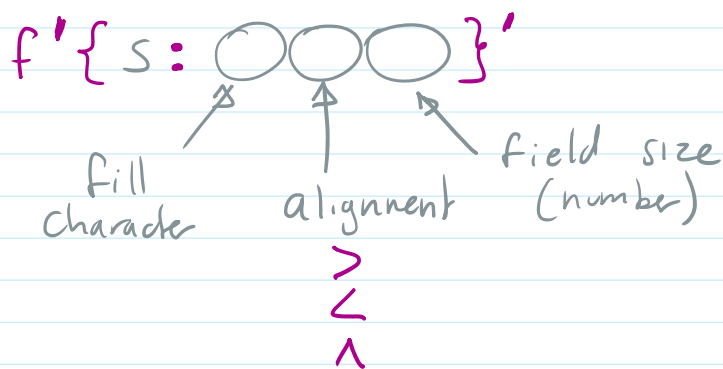
- `replace (old, new)`
- `replace (old, new, count)`
- `find (p)`
- `find (p, start)`
- `find (p, start, end)`
- `rfind (p)` :- find from the end of the string.
- `count (p)` how many times `p` appears on a string.

- two Advanced Methods.

- `split (p)` :- turn a string into a list using `p` as a separator.

- `join (l)` :- turns list `l` into a string using `s` as the separator.

- field formatting:



— 0 — EOF