

Lists Continued:

⇒ List Slicing:

$l = [10, 2, 5, 3, 6]$ 2) $\text{len}(l) \Rightarrow 5$
 0 1 2 3 4

⇒ $\text{range}(\underline{\text{start}}, \underline{\text{end}}, \text{Jump / step})$

⇒ $l[\text{start} : \text{end} : \text{Jump}]$ indexes

⇒ $\text{range}(0, 5) \Rightarrow 0, 1, 2, 3, 4$

★ By default jump is +1

$l[0:4] \Rightarrow l[0], l[1], l[2], l[3], \cancel{l[4]}$

⇒ 10, 2, 5, 3

2) $l[0 : \text{len}(l)] : 10, 2, 5, 3, 6.$