

Python for Kids

Lecture 4

Recap

- ▶ We did list functions, split, sort, insert, append
- ▶ Learned how to replace element.
- ▶ () for functions and [] for accessing elements in a array
- ▶ Input function
- ▶ Learned about true/false operation - called Boolean
- ▶ Learned about control statements Briefly.

Data Type - Boolean Operations

- ▶ We learned about `==`
- ▶ We can also use `<` or `>` or even `>=` or `<=`
- ▶ For not equal to we can do it two ways `!=` or `not()`
- ▶ We can also combine multiple Boolean operations using 'and' operator and 'or' operator.
- ▶ Lets play with it.

Control Statement

- ▶ If and Else
- ▶ When we write programs we have to make decisions based on the variables for that we use if and else
- ▶ For example, if input is bob then allow computer to be switched on.
- ▶ Lets do more examples with an else this time.
- ▶ In operator combine it with if