

Milad Azizi

4/29/21

1. consider a group of employees with employeeID and employee name. what is the best collection to store the employees' information if I need to access it via the employeeID?

Store employeeID as primary key of the table.

2. JAVA

3. what HTTP status errors are you familiar with? What are HTTP status errors, and what do they mean?

1. Informational responses 100
2. Successful responses 200
3. Redirects 300
4. Client errors 400
5. Server errors 500

4. what is the difference between range and xrange in python?

Range function returns a list but xrange function return object.

5. what is the usage of help() and dir() function in python?

Dir(): inbuilt function and returns a list of methods and ascribe of any objects including modules, lists, strings, and others.

Help() with argument returns the assistance that linked to the python module, object, and method. Also, without argument returns help associated with presently running program module.