

Agenda

- 1) Implement getAllProducts() Api
- 2) PUT | PATCH
- 3) Response Codes | Response Body

Generics

Class <V> Type
 ↘
 Placeholder

ex List<V>

[List <Integer>]

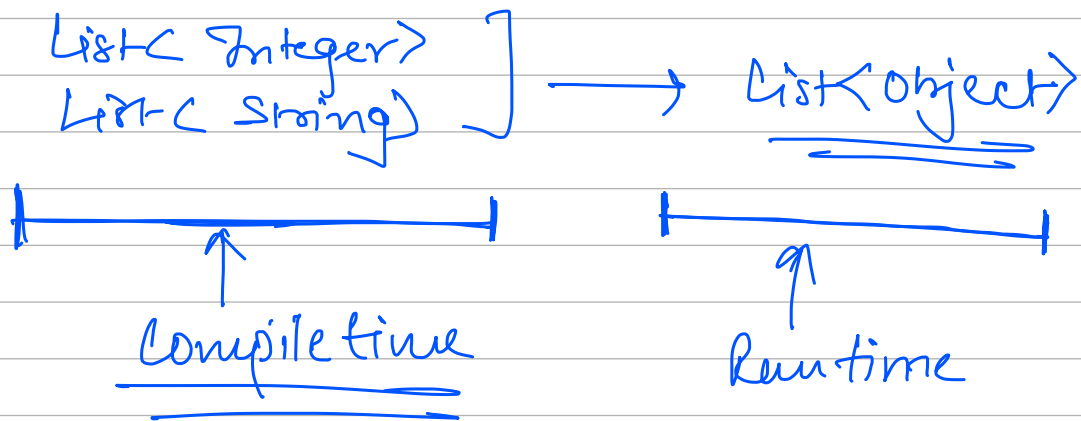
add(V) Integer

Generics was introduced in Java 5

HashMap hm = new HashMap();
 {
 hm.put(1, 2);
 hm.put("3", "4");
 }

HashMap <String, Integer> hm Parametrized type
hm.put(1,2);

Java needs to be back ward compatible



Type Erasure

The scope of parametrised type (generic) is limited to compile time only. At Runtime java removes the datatype

List