

⇒ Implement 2 more API's from fakestore.

⇒ ResponseEntity

↳ HTTP Status Code  
↳ Headers  
↳ Response Body

Generics in JAVA.

JAVAS.

List < Integer >

List < String >

List < Animal >

List < Student >

⋮

Class Pair<T, U> {

T first;

U second;

① getFirst() {  
    return this.first;  
}

U getSecond() {  
    return this.second;  
}

3

setFirst(T first) {  
    this.first = first;  
}

3

10

Pair<String, Integer> p = \_\_\_\_\_;

# before JAVAS.

Object

List<Object> list = \_\_\_\_\_

list.add(student)

list.add(car)

} No compile time  
safety

Before JAVAS

Object-

After JAVAS.

List < Animal >

List < Dog >

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Compile  
Time  
Safety-

List < Student > List = \_\_\_\_\_ ;

List.add(car)

⇒ Backward Compatible.

⇒ If a new feature is being launched, the earlier should keep working.

⇒ At run time, every data type will be Object only.

⇒ Type Erasure.

