

21.2.1.1

```
Set<String> set = new java.util.Set<>();
set.add("element");
set.remove("element");
set.size();
```

```
(java.util.Set<String> set1 = new java.util.HashSet<>());
```

21.2.1.2

o1.equals(o2) → true

o1.hashCode() == o2.hashCode() → true

21.2.1.3

```
Set. forEach(e → System.out.print(e.toLowerCase() + ", "));
```

21.2.1.4

set1: ["red", "yellow", "green"]

set2: ["red", "yellow", "blue"]

set1.addAll(set2) → ["red", "yellow", "green", "blue"]

~~set1.addAll set1.add(set2); (error)~~

set1.removeAll(set2) → ["green"]

set1.remove(set2) (error)

set1.retainAll(set2) → ["red", "yellow"]

set1.clear() → []

→ [green, red, yellow, [red, blue, yellow]]