

public class Horseman {



```
@GeneratedValue(strategy = GenerationType.AUTO)
```

private Long id;

private String name;

private String[] weapons;

```
@Contract(pure = true)
```

public Horseman(String name, String[] weapons) {

this name name;

this.weapons = weapons;

protected Horseman() {

@Override

public boolean equals(Object o) {

if (this == o) return true;

```
if (o == null || getClass() != o.getClass()) return false;
```

Horseman horseman = (Horseman) o;

return name.equals(horseman.name) &&

Arrays.equals(weapons, horseman.weapons);

public int hashCode() {

return Objects.hash(name, weapons);

public String toString() {

"Horseman{" return

```
"id=" + id +
```

```
name='"
+ name +
```

```
weapons=" + Arrays.toString(weapons) +
```

public Long getId() {

return id;

public String getName() {

return name;

```
public String[] getWeapons() {
```

return weapons;

Simple or Complex

[{:name :Famine

:weapons ["Scales"]}

:Pestilence {:name

:weapons ["Bow" "Arrow"]}

:War {:name

:weapons ["Sword"]}

{:name :Death}]