

```
1 package com.publiccept;
2
3 public class Main {
4
5     public static void main(String[] args) {
6         /**
7          * Bad example - never ever do this!!!
8          */
9         // Player player = new Player();
10        // player.name = "Urs";
11        // player.health = 20;
12        // player.weapon = "Sword";
13        //
14        // int damage = 10;
15        // player.loseHealth(damage);
16        // System.out.println("Remaining Health = " + player.getHealth());
17        //
18        // damage = 11;
19        // player.health = 200;
20        // player.loseHealth(damage);
21        // System.out.println("Remaining Health = " + player.getHealth());
22
23        /**
24         * Creating EnhancedPlayer by calling the constructor
25         */
26        EnhancedPlayer enhancedPlayer = new EnhancedPlayer("Urs", 50, "Sword");
27        System.out.println("Initial health is: " + enhancedPlayer.getHealth());
28    }
29 }
30
```