

```
1. let roll = case int.random(6) {
2.   //upper is exclusive, 0 is inclusive
3.   0 -> 6
4.   number -> number
5. }
6.
7. let assert Ok(_) =
8.   mist.send_text_frame(conn, rolled_die(roll) |> element.to_string)
9.
10. let action = case a_type, damage, defence {
11.   0, _, _ -> {
12.     process.send(game, PlayerStartedHit(state.player.number))
13.     Battle(btype, roll, damage, defence)
14.   }
15.   _, 0, _ -> Battle(btype, a_type, roll, defence)
16.   x, y, _ if x < 4 && y < 4 -> Battle(btype, a_type, roll + y, defence)
17.   _, _, _ -> Battle(btype, a_type, damage, roll)
18. }
19.
20. let assert Ok(_) =
21.   mist.send_text_frame(conn, dice_result(action) |> element.to_string)
22.
23. WebsocketActorState(
24.   ..state,
25.   player: Player(..state.player, action: action),
26. )
```