**Coding Exercise - Rock-Paper-Scissors Game**

fun main()  
{  
 var computerchoice=""  
 var playerchoice=""  
 *println*("Rock,paper or scissor...Enter your choice!")  
 playerchoice=*readln*()  
 var rannumber=(1..3).*random*()  
 if(rannumber==1)  
 computerchoice="rock"  
 else if(rannumber==2)  
 computerchoice="paper"  
 else  
 computerchoice="scissor"  
 *println*(computerchoice)  
 val winner=when  
 {  
 playerchoice==computerchoice->"tie"  
 playerchoice=="rock"&& computerchoice=="scissor"->"player"  
 playerchoice=="paper"&& computerchoice=="rock"->"player"  
 playerchoice=="scissors"&& computerchoice=="paper"->"player"  
 else->"computer"  
 }  
 *//print(winner)* if(winner=="tie")  
 *println*("its a tie")  
 else if(winner=="Player")  
 *println*("player won")  
 else  
 *println*("computer won")  
}