Assignement 9

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**public** **class** InvalidEmployeeException **extends** Exception {

InvalidEmployeeException(String s){

**super**(s);

}

}

**import** java.util.Scanner;

**public** **class** EmployeeInfo {

String Str = "CS";

**public** **void** EmpCheck (String Empid)**throws** InvalidEmployeeException {

**if** (!Empid.startsWith(Str))

**throw** **new** InvalidEmployeeException("employee id is invalid ");

**else**

System.***out***.println("Employee Id is valid");

}

**public** **static** **void** main(String[] args) {

EmployeeInfo e1 = **new** EmployeeInfo();

Scanner sc = **new** Scanner(System.***in***);

System.***out***.println("Enter Employee ID");

String w = sc.nextLine();

**try** {

e1.EmpCheck(w);

}

**catch** (InvalidEmployeeException IEE) {

System.***out***.println(IEE);

}

}

}

**Output -1**

Enter Employee ID

CS1234

Employee Id is valid

**Output -2**

Enter Employee ID

AC1234

InvalidEmployeeException: employee id is invalid