CUSTOM EXCEPTION :

**package** customException16;

**public** **class** CustomException {

**static** **void** performance(**int** salary)**throws** PerformanceException

{

**if** (salary<2100)

**throw** **new** PerformanceException("you need to work hard");

**else** **if**(salary>2100 && salary<5000)

**throw** **new** PerformanceException("your salary is somehow good");

**else** **if**(salary>5100 && salary<9000)

**throw** **new** PerformanceException("your salary is very good");

**else**

System.***out***.println("invalidamount");

}

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

**try** {

*performance*(5200);

}

**catch**(Exception e)

{

System.***out***.println("Exception occured:"+e.getMessage());

}

**finally**

{

System.***out***.println("finally block executed");

}

}

}

**class** PerformanceException **extends** Exception{

PerformanceException(String e){

**super**(e);

}