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# 

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**Testing**

**Public class report{**

**public boolean ReportSubmit(boolean Complaint\_Submit){**

**if (Complaint\_Submit==true){**

**return true;**

**}**

**return false;**

**}**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test case result |
| 1 | true | true | true | success |
| 2 | false | false | false | success |
| 3 | yes | true | error | fail |
| 4 | no | false | error | fail |

**Public class Manger{**

**public void generateReport(int Report\_ID, String Report\_Details){**

**System.out.println("Please enter Report ID");**

**Report\_ID = in.nextInt();**

**System.out.println("Please enter report details");**

**Report\_Details = in.next();**

**System.out.println("Report That has ID: "+ Report\_ID +"has been generated successfully contains: "+ Report\_Details);**

**}}**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | input | | Expected output | Actual output | Test case result |
| 1 | 2080 | Report details | Generated successfully | Generated successfully | success |
| 2 | 8317 | Report details | Generated successfully | Generated successfully | success |
| 3 | message | 7498 | Generated successfully | error | fail |
| 4 | message | Report details | Generated successfully | error | fail |
| 5 | 4987 | 7361 | Generated successfully | error | fail |

**Public class Stuff{**

**public boolean login(String Staff\_username,String Staff\_userPassword){**

**if(Staff\_userPassword=="AAA"){**

**return true;**

**}**

**return false; }**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Input | | Expected output | Actual output | Test case result |
| 1 | Ahmed | AAA | true | true | success |
| 2 | Ali | Aaa | false | false | fail |
| 3 | 476 | AAA | false | error | fail |
| 4 | Hassan | AAA | true | true | success |
| 5 | mohammed | 967 | false | error | fail |

**Public class Complaint{**

**public boolean Complaint\_Submit( String MakeComplaint){**

**if (Complaint\_Details != null) {**

**return true;**

**}**

**return false ;**

**}}**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test case result |
| 1 | Make complaint | true | true | success |
| 2 |  | false | false | success |
| 3 | 4789 | false | error | fail |
| 4 | “9647” | true | true | success |

public boolean Addon\_Status(boolean Addon\_Status , int Addon\_ID){

Addon\_ID = 0 ;

if( Addon\_Status == true)

{

return true ;

}

else

return false;

}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Input | | Expected output | Actual output | Test case result |
| 1 | true | 356 | true | true | success |
| 2 | false | 512 | False | false | success |
| 3 | true | 512 | false | True | fail |
| 4 | false | Ioojs | error | error | success |
| 5 | true | Opo | error | false | Fail |

public String Payment\_method(String Payment\_Refrence){

System.out.println("Choose Between Visa And Cash ");

if ( Payment\_Refrence == "Visa" )

{

return "Visa";

}

else

return "Cash";

}

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test case result |
| 1 | Visa | Visa | Visa | success |
| 2 | Oooo | Cash | Cash | success |
| 3 | Visa | Visa | Cash | fail |
| 4 | OOO | Cash | Visa | fail |

{public boolean FieldState(boolean Field\_Status, int i){

i = 0 ;

if (i<10) {

if( Field\_Status == true)

{

return true ;

}

}

return false;

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test case result |
| 1 | 1 | True | True | success |
| 2 | 54 | False | False | success |
| 3 | -11 | False | True | fail |
| 4 | 3 | true | false | fail |

public boolean login(String username,String Password){

if( Password == "123456")

{

return true;

}

else{

return false;

}

}

}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Input | | Expected output | Actual output | Test case result |
| 1 | samiha | 123456 | true | true | success |
| 2 | baiome | 012345 | false | false | Success |
| 3 | 444 | 123456A | Error | false | Fail |
| 4 | maliek | AAa | Error | error | Success |
| 5 | hani | 967 | False | error | fail |

public boolean Reservation\_Status(boolean Reservation\_Status , int Reservation\_ID){

if(Reservation\_Status==true&& Reservation\_ID !=0 ){

return true;

}

return false;

}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Input | | Expected output | Actual output | Test case result |
| 1 | true | 200 | true | true | success |
| 2 | false | 200 | False | false | success |
| 3 | true | 410 | false | True | fail |
| 4 | false | Poi | error | error | success |
| 5 | true | Loio | error | False | Fail |

public static int disabeldfield( int field\_ID){

System.out.println("Enter field number you wish to disabeld betwen less than 10");

if ( field\_ID <10){

System.out.println("Donee") ;

return 0 ;

}

else

System.out.println("please enter correct number ") ;

return 1 ;

}

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | Input | Expected output | Actual output | Test case result |
| 1 | 1 | 0 | 0 | success |
| 2 | 54 | 1 | 1 | success |
| 3 | -11 | 0 | 1 | Fail |
| 4 | Sos | Error | error | Success |
| 5 | 50 | 1 | 0 | Fail |

public boolean receiptSubmit(int Receipt\_ID, int Reservation\_ID, int Payment\_ID){

int y = 10;

int z = 20;

int x = 30;

if( x == Receipt\_ID && z == Reservation\_ID && x == Payment\_ID )

return true;

else

return false;

}

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| # | Input | | | Expected output | Actual output | Test case result |
| 1 | Receipt \_ID | Reservation\_ID | Payment\_ID |
| 2 | 10 | 20 | 30 | true | true | Success |
| 3 | 54 | 30 | 29 | false | false | Success |
| 4 | dhd | 20 | ..$ | Error | error | Success |
| 5 | sjs | Ddid | 552 | False | error | Fail |

public void removeEmployee (int Staff\_ID){

System.out.println("Please enter employee id you wish to remove");

Staff\_ID=0;

System.out.println("Employee that has id is removed successfully");

}

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | Input | Expected output | Actual output | Test case result |
| 1 | 1 | removed | Removed | success |
| 2 | 54 | removed | Removed | success |
| 3 | -11 | error | Removed | Fail |
| 4 | Sos | Error | error | Success |

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public String MakeComplaint(String Compliant){

System.out.println("enter 1 if there is a compliant");

int s=in.nextInt();

if (s==1){

System.out.println("Please Enter Your Complaint");

String Compliants=in.next();

}

return null;

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test Case result |
| 1 | Complaint details” bad services” | True | True | Success |
| 2 | null | False | False | Success |

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public boolean ConfirmPayment ( int GEtPayments\_ID,int MakeReservation ,boolean ConfirmReservation,boolean Payments\_method, int Payment\_ID){

if(GEtPayments\_ID==Payment\_ID&&Payments\_method==true&&ConfirmReservation==true)

return true;

else

return false;

}

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| # | input | | | | | | Expected output | Actual output | Test Case result |
|  | Payment ID | | getPayment\_ID | Payment\_method | | ConfirmReservation |
| 1 | 0432 | 0432 | | visa | True | | True | True | Success |
| 2 | 0431 | 0431 | | cash | true | | True | True | Success |
| 3 | 0434 | 0434 | | visa | false | | False | False | Success |
| 4 | 0444 | 0422 | | visa | true | | true | false | Fail |

public void enableldfield( ArrayList<Integer>Field ){

System.out.println("Enter field number you wish to enable <10 ");

int s=in.nextInt();

if (s<10)

Field.add(s);

else

System.out.println("please enter correct number ") ;

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test Case result |
| 1 | 5 | true | True | Success |
| 2 | 11 | False | False | Success |
| 3 | -5 | false | false | Success |

public boolean ConfirmReservation ( int Reservation\_ID){

if (Reservation\_ID!=0)

return true;

else

return false;

}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | input | Expected output | Actual output | Test Case result |
| 1 | 420195 | true | True | Success |
| 2 | 420205 | true | true | Success |
| 3 | 0 | false | false | Success |