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Practical No: 26&27

1. **User Defined Exception to check if the country entered is india**

**CODE:**

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

public class CountryAuthentication {

public static void main(String[] args) throws IOException {

BufferedReader br = new BufferedReader(new InputStreamReader(System.in));

System.out.print("Enter your damned country: ");

String country = "India";

String userEnteredPassword = br.readLine();

try {

authenticate(userEnteredPassword);

System.out.println("No Signs of Intelligent Species");}

catch (NotMatchException e) {

System.out.println(e.getMessage());}}

public static void authenticate(String pass) throws NotMatchException {

if(!pass.equals("India")) {

throw new NotMatchException("Illiteracy Signs found");}}}

class NotMatchException extends Exception{

NotMatchException(String msg) {

super(msg); }}

**OUTPUT:**



