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Import java.util.Scanner;
Public class Main {
  Public static void main(String[] args) {
    Scanner scanner = new Scanner(System.in);
    System.out.println("Enter the password: ");
    System.out.println("Password should be a minimum of 8 characters in length.");
    System.out.println("Password should contain at least one uppercase, one lowercase, one digit, and
one special character.");
    System.out.println("Special characters allowed: !@#$\%^&*()- =+[{]}\\]:'\',<.>/?");
    System.out.println("It should not contain white space.");
    String password = scanner.nextLine();
    Int length = password.length();
    Boolean hasUpperCase = false;
    Boolean hasLowerCase = false;
    Boolean hasDigit = false;
    Boolean hasSpecialCharacter = false;
    Boolean hasWhiteSpace = false;
    For (int I = 0; I < length; i++) {
      Char ch = password.charAt(i);
      If (Character.isUpperCase(ch)) {
         hasUpperCase = true;
      } else if (Character.isLowerCase(ch)) {
         hasLowerCase = true;
      } else if (Character.isDigit(ch)) {
         hasDigit = true;
      } else if (isSpecialCharacter(ch)) {
         hasSpecialCharacter = true;
      } else if (Character.isWhitespace(ch)) {
         hasWhiteSpace = true;
```

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}
}
If (length >= 8 && hasUpperCase && hasLowerCase && hasDigit && hasSpecialCharacter &&
!hasWhiteSpace) {
    System.out.println("1");
} else {
    System.out.println("0");
}

Public static boolean isSpecialCharacter(char ch) {
    String specialCharacters = "!@#$%^&*()-_=+[{]}\\|;:'\",<.>/?";
    Return specialCharacters.indexOf(ch) != -1;
}
```