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UnitTest1.cs  UserRegister.cs  Program.cs
UserRegistration
UserRegistration.UserRegister
49     return numberMatch;
50 }
51 //Method to Validate Mobile Nuber
52 public static string ValidatePassword(string pass)
53 {
54     var passMatch = ValidatePattern(pass, passwordPattern);
55     return passMatch;
56 }
57 public static void SampleEmail()
58 {
59     string[] sampleEmail = {"abc@yahoo.com", "abc-100@yahoo.com", "abc.100@yahoo.com",
60                             "abc.100@abc.com.au", "abc@1.com", "abc@gmail.com",
61                             "abc123@.com.com", ".abc@abc.com", "abc()*@gmail.com",
62                             "abc@gmail.com.aa.au", "abc..2002@gmail.com"};
63     Console.WriteLine("Validate Sample Email Id");
64     Validate(sampleEmail, sampleEmailPattern);
65 }
66 public static void Validate(string[] arr, string pattern)
67 {
68     foreach (var item in arr)
69     {
70         if (Regex.IsMatch(item, pattern))
71             Console.WriteLine(item + " \t\t " + "Valid Email");
72         else
73             Console.WriteLine(item + " \t\t " + "Invalid Email");
74     }
75 }
76 }
77

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E:\RfaBatch\UserRegistration\UserRegistration\bin\Debug\UserRegistr...
Choose Option to Validate with their specified Pattern
1 = First Name
2 = Last Name
3 = Email ID
4 = Mobile Number
5 = Password
6 = Sample Email Check
0 = Exit
6
Validate Sample Email Id
abc@yahoo.com Valid Email
abc-100@yahoo.com Valid Email
abc.100@yahoo.com Valid Email
abc-100@abc.net Valid Email
abc111@abc.com Valid Email
abc+100@gmail.com Valid Email
abc.100@abc.com.au Valid Email
abc@1.com Valid Email
abc@gmail.com.com Valid Email
abc Invalid Email
abc@.com.my Invalid Email
abc123@gmail.a Invalid Email
abc123@.com Invalid Email
abc123@.com.com Invalid Email
.abc@abc.com Invalid Email
abc()*@gmail.com Invalid Email
abc@%*.com Invalid Email
abc.@gmail.com Invalid Email
abc@gmail.com.1a Invalid Email
abc@gmail.com.aa.au Invalid Email
abc..2002@gmail.com Invalid Email
Choose Option to Validate with their specified Pattern
1 = First Name

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