

```
@Test
public void testValidUser() {
    System.out.println("validUser");
    String user = "MAJOF";
    String password = "12345";
    Doctor instance = new Doctor();
    boolean expResult = true;
    boolean result = instance.validUser(user, password);
    assertEquals(expResult, result);
}

@Test
public void testValidUser1() {
    System.out.println("validUser");
    String user = "M1b";
    String password = "125";
    Doctor instance = new Doctor();
    boolean expResult = true;
    boolean result = instance.validUser(user, password);
    assertEquals(expResult, result);
}

@Test
public void testValidUser2() {
    System.out.println("validUser");
    String user = "M...OF";
    String password = "???45";
    Doctor instance = new Doctor();
    boolean expResult = true;
    boolean result = instance.validUser(user, password);
}
```

```
59      @Test
60      public void testValidUser3() {
61          System.out.println("validUser");
62          String user = "MIIF";
63          String password = "145";
64          Doctor instance = new Doctor();
65          boolean expectedResult = true;
66          boolean result = instance.validUser(user, password);
67          assertEquals(expectedResult, result);
68      }
69
70
71      @Test
72      public void testValidUser4() {
73          System.out.println("validUser");
74          String user = "MAJOoooF";
75          String password = "56uf5";
76          Doctor instance = new Doctor();
77          boolean expectedResult = true;
78          boolean result = instance.validUser(user, password);
79          assertEquals(expectedResult, result);
80      }
81
82
83      @Test
84      public void testValidUser5() {
85          System.out.println("validUser");
86          String user = "MAJOFFF";
87          String password = "12345";
88          Doctor instance = new Doctor();
89          boolean expectedResult = true;
```

```
95     @Test
96     public void testValidUser6() {
97         System.out.println("validUser");
98         String user = "MAAAJOF";
99         String password = "8345";
100        Doctor instance = new Doctor();
101        boolean expResult = true;
102        boolean result = instance.validUser(user, password);
103        assertEquals(expResult, result);
104    }
105
106
107     @Test
108     public void testValidUser7() {
109         System.out.println("validUser");
110         String user = "MAJOMkjF";
111         String password = "1234$5";
112         Doctor instance = new Doctor();
113         boolean expResult = true;
114         boolean result = instance.validUser(user, password);
115         assertEquals(expResult, result);
116    }
117
118
119     @Test
120     public void testValidUser8() {
121         System.out.println("validUser");
122         String user = "MAJO##F";
123         String password = "123hi45";
124         Doctor instance = new Doctor();
125         boolean expResult = true;
```

```
131     @Test
132     public void testValidUser9() {
133         System.out.println("validUser");
134         String user = "MJTOP";
135         String password = "###";
136         Doctor instance = new Doctor();
137         boolean expectedResult = true;
138         boolean result = instance.validUser(user, password);
139         assertEquals(expectedResult, result);
140     }
141
142
143     @Test
144     public void testValidUser10() {
145         System.out.println("validUser");
146         String user = "M";
147         String password = "45";
148         Doctor instance = new Doctor();
149         boolean expectedResult = true;
150         boolean result = instance.validUser(user, password);
151         assertEquals(expectedResult, result);
152     }
153
154
155     @Test
156     public void testValidUser11() {
157         System.out.println("validUser");
158         String user = "MABhhh";
159         String password = "098";
160         Doctor instance = new Doctor();
161         boolean expectedResult = true;
```

```
167     @Test
168     public void testValidUser12() {
169         System.out.println("validUser");
170         String user = "MQWR";
171         String password = "l2m945";
172         Doctor instance = new Doctor();
173         boolean expResult = true;
174         boolean result = instance.validUser(user, password);
175         assertEquals(expResult, result);
176     }
177
178
179     @Test
180     public void testValidUser13() {
181         System.out.println("validUser");
182         String user = "MAJPP";
183         String password = "l2#%5";
184         Doctor instance = new Doctor();
185         boolean expResult = true;
186         boolean result = instance.validUser(user, password);
187         assertEquals(expResult, result);
188     }
189
190
191     @Test
192     public void testValidUser14() {
193         System.out.println("validUser");
194         String user = "M";
195         String password = "l#5";
196         Doctor instance = new Doctor();
197         boolean expResult = true;
```

```
203     @Test
204     public void testValidUser15() {
205         System.out.println("validUser");
206         String user = "M&F";
207         String password = "";
208         Doctor instance = new Doctor();
209         boolean expectedResult = true;
210         boolean result = instance.validUser(user, password);
211         assertEquals(expectedResult, result);
212     }
213
214
215     @Test
216     public void testValidUser16() {
217         System.out.println("validUser");
218         String user = "MMM";
219         String password = "1234";
220         Doctor instance = new Doctor();
221         boolean expectedResult = true;
222         boolean result = instance.validUser(user, password);
223         assertEquals(expectedResult, result);
224     }
225
226
227     @Test
228     public void testValidUser17() {
229         System.out.println("validUser");
230         String user = "POLK";
231         String password = "098";
232         Doctor instance = new Doctor();
233         boolean expectedResult = true;
```

```
239 @Test
240 public void testValidUser18() {
241     System.out.println("validUser");
242     String user = "QAZ";
243     String password = "1*****";
244     Doctor instance = new Doctor();
245     boolean expResult = true;
246     boolean result = instance.validUser(user, password);
247     assertEquals(expResult, result);
248 }
249
250
251 @Test
252 public void testValidUser19() {
253     System.out.println("validUser");
254     String user = "";
255     String password = "*****";
256     Doctor instance = new Doctor();
257     boolean expResult = true;
258     boolean result = instance.validUser(user, password);
259     assertEquals(expResult, result);
260 }
261
262
263 @Test
264 public void testValidUser20() {
265     System.out.println("validUser");
266     String user = "MAF";
267     String password = "####";
268     Doctor instance = new Doctor();
269     boolean expResult = true;
```

```
23      @Test
24      public void testValidUser() {
25          System.out.println("validUser");
26          String user = "MAJOF";
27          String password = "12345";
28          Doctor instance = new Doctor();
29          boolean expResult = true;
30          boolean result = instance.validUser(user, password);
31          assertEquals(expResult, result);
32      }
33
34
35      @Test
36      public void testValidUser1() {
37          System.out.println("validUser");
38          String user = "Mlb";
39          String password = "125";
40          Doctor instance = new Doctor();
41          boolean expResult = true;
42          boolean result = instance.validUser(user, password);
43          assertEquals(expResult, result);
44      }
45
46
47      @Test
48      public void testValidUser2() {
49          System.out.println("validUser");
50          String user = "M...OF";
51          String password = "???45";
52          Doctor instance = new Doctor();
53          boolean expResult = true;
```



```
59     @Test
60     public void testValidUser3() {
61         System.out.println("validUser");
62         String user = "MIIF";
63         String password = "145";
64         Doctor instance = new Doctor();
65         boolean expResult = true;
66         boolean result = instance.validUser(user, password);
67         assertEquals(expResult, result);
68     }
69
70
71     @Test
72     public void testValidUser4() {
73         System.out.println("validUser");
74         String user = "MAJOoooF";
75         String password = "56uf5";
76         Doctor instance = new Doctor();
77         boolean expResult = true;
78         boolean result = instance.validUser(user, password);
79         assertEquals(expResult, result);
80     }
81
82
83     @Test
84     public void testValidUser5() {
85         System.out.println("validUser");
86         String user = "MAJOFFF";
87         String password = "12345";
88         Doctor instance = new Doctor();
89         boolean expResult = true;
```

```
95     @Test
96     public void testValidUser6() {
97         System.out.println("validUser");
98         String user = "MAAAJOJF";
99         String password = "8345";
100        Doctor instance = new Doctor();
101        boolean expResult = true;
102        boolean result = instance.validUser(user, password);
103        assertEquals(expResult, result);
104    }
105
106
107     @Test
108     public void testValidUser7() {
109         System.out.println("validUser");
110         String user = "MAJOmkjF";
111         String password = "1234$5";
112         Doctor instance = new Doctor();
113         boolean expResult = true;
114         boolean result = instance.validUser(user, password);
115         assertEquals(expResult, result);
116     }
117
118
119     @Test
120     public void testValidUser8() {
121         System.out.println("validUser");
122         String user = "MAJO##F";
123         String password = "123hi45";
124         Doctor instance = new Doctor();
125         boolean expResult = true;
```

```

131     @Test
132     public void testValidUser9() {
133         System.out.println("validUser");
134         String user = "MJTOP";
135         String password = "###";
136         Doctor instance = new Doctor();
137         boolean expectedResult = true;
138         boolean result = instance.validUser(user, password);
139         assertEquals(expectedResult, result);
140     }
141
142
143     @Test
144     public void testValidUser10() {
145         System.out.println("validUser");
146         String user = "M";
147         String password = "45";
148         Doctor instance = new Doctor();
149         boolean expectedResult = true;
150         boolean result = instance.validUser(user, password);
151         assertEquals(expectedResult, result);
152     }
153
154
155     @Test
156     public void testValidUser11() {
157         System.out.println("validUser");
158         String user = "MAbhhh";
159         String password = "098";
160         Doctor instance = new Doctor();
161         boolean expectedResult = true;

```

```
167 @Test
168 public void testValidUser12() {
169     System.out.println("validUser");
170     String user = "MQWR";
171     String password = "12m945";
172     Doctor instance = new Doctor();
173     boolean expResult = true;
174     boolean result = instance.validUser(user, password);
175     assertEquals(expResult, result);
176 }
177
178
179 @Test
180 public void testValidUser13() {
181     System.out.println("validUser");
182     String user = "MAJPP";
183     String password = "12#%5";
184     Doctor instance = new Doctor();
185     boolean expResult = true;
186     boolean result = instance.validUser(user, password);
187     assertEquals(expResult, result);
188 }
189
190
191 @Test
192 public void testValidUser14() {
193     System.out.println("validUser");
194     String user = "M";
195     String password = "1#5";
196     Doctor instance = new Doctor();
197     boolean expResult = true;
```

```
203     @Test
204     public void testValidUser15() {
205         System.out.println("validUser");
206         String user = "M&F";
207         String password = "";
208         Doctor instance = new Doctor();
209         boolean expResult = true;
210         boolean result = instance.validUser(user, password);
211         assertEquals(expResult, result);
212     }
213
214
215     @Test
216     public void testValidUser16() {
217         System.out.println("validUser");
218         String user = "MMM";
219         String password = "1234";
220         Doctor instance = new Doctor();
221         boolean expResult = true;
222         boolean result = instance.validUser(user, password);
223         assertEquals(expResult, result);
224     }
225
226
227     @Test
228     public void testValidUser17() {
229         System.out.println("validUser");
230         String user = "POLK";
231         String password = "098";
232         Doctor instance = new Doctor();
233         boolean expResult = true;
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240 public void testValidUser18() {
241     System.out.println("validUser");
242     String user = "QAZ";
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244     Doctor instance = new Doctor();
245     boolean expResult = true;
246     boolean result = instance.validUser(user, password);
247     assertEquals(expResult, result);
248 }
249
250
251 @Test
252 public void testValidUser19() {
253     System.out.println("validUser");
254     String user = "";
255     String password = "*****";
256     Doctor instance = new Doctor();
257     boolean expResult = true;
258     boolean result = instance.validUser(user, password);
259     assertEquals(expResult, result);
260 }
261
262
263 @Test
264 public void testValidUser20() {
265     System.out.println("validUser");
266     String user = "MAF";
267     String password = "####";
268     Doctor instance = new Doctor();
269     boolean expResult = true;
```