

## SPRINT-2

DATE	17/11/2022
TEAM ID	PNT2022TMID34574
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION

### CODE & TEST CASES:

#### LOGIN:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Login and Registration Form </title>

  <link rel="stylesheet" href="style2.o.css">

  <link
href="https://fonts.googleapis.com/css2?family=Chilanka&family=Dancing+Script:wght@700&displa
y=swap" rel="stylesheet">

</head>

<body>

  <div class="full-page">

    <div class='navbar'>

      <div class='logo'>

        <a href='#'><h1>WELCOME STUDENTS</h1></a>

      </div>

      <nav>

        <ul id='MenuItems'>

          <li><button class='loginbtn'onclick="document.getElementById('login-
form').style.display='block'" style="width:auto;">Login</button></li>

          <li><button class='loginbtn'onclick="document.getElementById('register-
form').style.display='block'" style="width:auto;">Register</button></li>

        </ul>

      </nav>

    </div>

  </div>

</body>

</html>
```

</div>

<div class="sub-page">

<div class="overlay"></div>

<div class="text">

<p>Home education, also known as home schooling, involves education your children at home instead of in the traditional classroom environment.<br> Home education offers a range of benefits, <br>as well as challenges, for both parents and children.</p>

</div>

</div>

<div id='login-form' class="login-page">

<div class="form-box">

<span onclick="document.getElementById('login-form').style.display='none'" class="close">&times;</span>

<div class="form">

<form class='login-form', action="validate.php", method="post">

<h1 class="main-heading">Login Form</h1>

<input type="text" name='emailid' placeholder="Email ID", required/>

<input type="password" name='password' placeholder="password", required/>

<button>LOGIN</button>

</form>

</div>

</div>

</div>

<div id="register-form" class='register-page'>

<div class="form-box1">

<span onclick="document.getElementById('register-form').style.display='none'" class="close">&times;</span>

<div class="form1">

<form class='register-form', action="registration.php", method="post">

<h1 class="main-heading">Register Form</h1>

```

required/>

<input type="text" name='emailid'placeholder="email-id"
required/>

<input type="password" name='password' placeholder="password"
required/>

<button>REGISTER</button>

</form>
</div>
</div>
</div>
</div>
</body>
</html>

```

### LOGIN PAGE:



## FINAL HOMEPAGE CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Fashion website</title>
  <link rel="stylesheet" href="style.css">
  <link rel="stylesheet" href="fontawesome-free-5.15.3-web/css/all.min.css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.8.1/slick.css">
</head>
<body>
  <header class="header">
    <a href="#" id="logo">your <span>logo</span></a>
    <nav class="navbar">
      <a href="#">home</a>
      <a href="#">women</a>
      <a href="#">men</a>
      <a href="#">chatbot</a>
      <a href="#">contact</a>
    </nav>
    <div class="icons">
      <div class="fas fa-bars" id="menu-bar"></div>
      <div class="fas fa-shopping-cart" id="shop-cart"></div>
      <div class="fas fa-search" id="search-bar"></div>
    </div>

    <div class="search-box">
      <input type="search" placeholder="search here">
    </div>
    <!-- shopping cart -->

    <div class="shopping-cart">
      <div class="shopping-box">
        <i class="fas fa-times"></i>
        
        <div class="shop-content">
          <h3>online shopping</h3>
          <span class="quantity">1</span>
          <span class="multiply">*</span>
          <span class="multiply">$3.00</span>
        </div>
      </div>
      <div class="shopping-box">
        <i class="fas fa-times"></i>
        
        <div class="shop-content">
          <h3>online shopping</h3>
          <span class="quantity">1</span>
```

```
        <span class="multiply">*</span>
        <span class="multiply">$3.00</span>
    </div>
</div>
<div class="shopping-box">
    <i class="fas fa-times"></i>
    
    <div class="shop-content">
        <h3>online shopping</h3>
        <span class="quantity">1</span>
        <span class="multiply">*</span>
        <span class="multiply">$3.00</span>
    </div>
</div>
</div>

<!-- shoping cart ended -->
```

```
</header>
```

```
<!-- main background image -->
<div class="main-background">
    <div class="left-back"></div>
```

```
<div class="left-back">
```

```
    <div class="left-inner">
        <div class="right-content">
            <h1>summer <br> collection</h1>
            <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Sequi ad temporibus aliquid eos debitis
alias repudiandae inventore voluptatem, non, dolores optio suscipit dicta porro itaque cum necessitatibus
obcaecati aperiam possimus.</p>
```

```
        <i class="fas fa-heart"></i>
    </div>
```

```
    <div class="right-content">
        <div class="inner-main-content">
            <h1>Special offer</h1>
            <p>black sleeves</p>
            <span>$3</span>
            <span>$3</span>
            <a href="#" class="shopnow-btn">Shop now</a>
```

```
        </div>
    </div>
</div>
```

```
</div>
```

```
</div>

<!-- main background image ended-->

<!-- gallery -->

<div class="gallery">

<h1>our gallery</h1>

  <div class="main-gallery">
    <div class="inner-gallery">
      
      
    </div>
    <div class="inner-gallery">
      <div class="girl">
        
      </div>

      </div>
    <div class="inner-gallery">
      
      
    </div>
  </div>

</div>

<!-- gallery ende-->
<!-- banner start -->
<div class="banner">
  <div class="inner-banner">
    
  </div>
  <div class="inner-banner">
    <h1>we offer brand new style</h1>
    <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Molestias quam corporis, nihil, numquam ipsa aut distinctio magnam quidem totam ipsam itaque blanditiis omnis repudiandae ea neque exercitationem vel natus molestiae.</p>
    <a href="#" id="shope-now">shop now</a>
  </div>
</div>
<!-- banner start ended -->

<!-- products type -->

<div class="products-type">
  <h1>products type</h1>
<div class="main-product">
  <div class="inner-product">
```

```
    
    <a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="inner-product">
    
    <a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="inner-product">
    
    <a href="#" id="shop-now">shop now</a>
</div>
</div>
```

```
</div>
```

```
<!--products type ended -->
```

```
<!-- featured products -->
```

```
<div class="products-type">
    <h1>featured products</h1>
```

```
<div class="featured-product slides">
    <div class="featured-inner-product">
        
        <a href="#" id="shop-now">shop now</a>
    </div>
```

```
<div class="featured-inner-product">
    
    <a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="featured-inner-product">
    
    <a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="featured-inner-product">
    
    <a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="featured-inner-product">
```

```

<a href="#" id="shop-now">shop now</a>
</div>
```

```
<div class="featured-inner-product">
  
  <a href="#" id="shop-now">shop now</a>
</div>
</div>
```

```
</div>
```

```
<!-- featured products ended -->
```

```
<!-- our blogs and news -->
```

```
<div class="our-blog">
  <h1>our blogs and news</h1>
```

```
<div class="main-blog">
```

```
  <div class="inner-blog">
    
    <p>This is secret about fashion people</p>
  </div>
```

```
  <div class="inner-blog">
    
    <p>This is secret about fashion people</p>
  </div>
```

```
</div>
```

```
</div>
```

```
<script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-
/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
```

```
<script src="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.8.1/slick.min.js"></script>
```

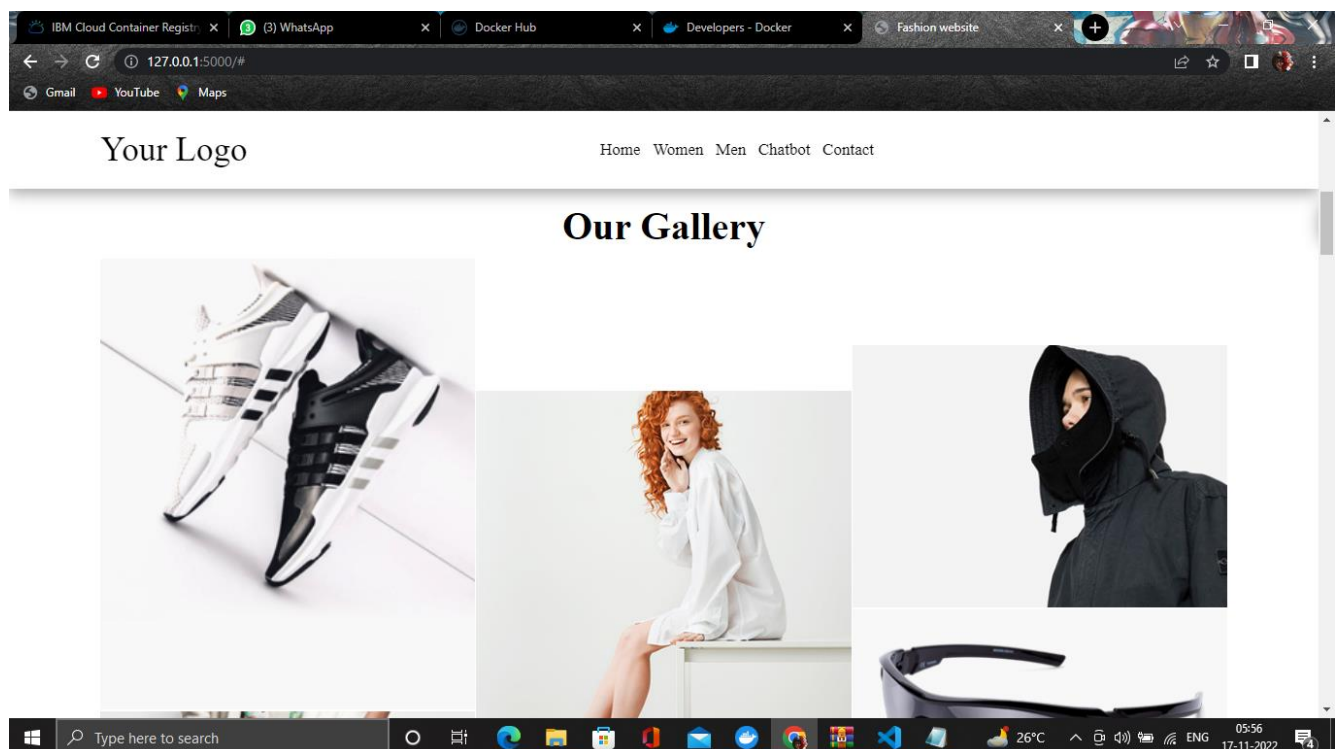
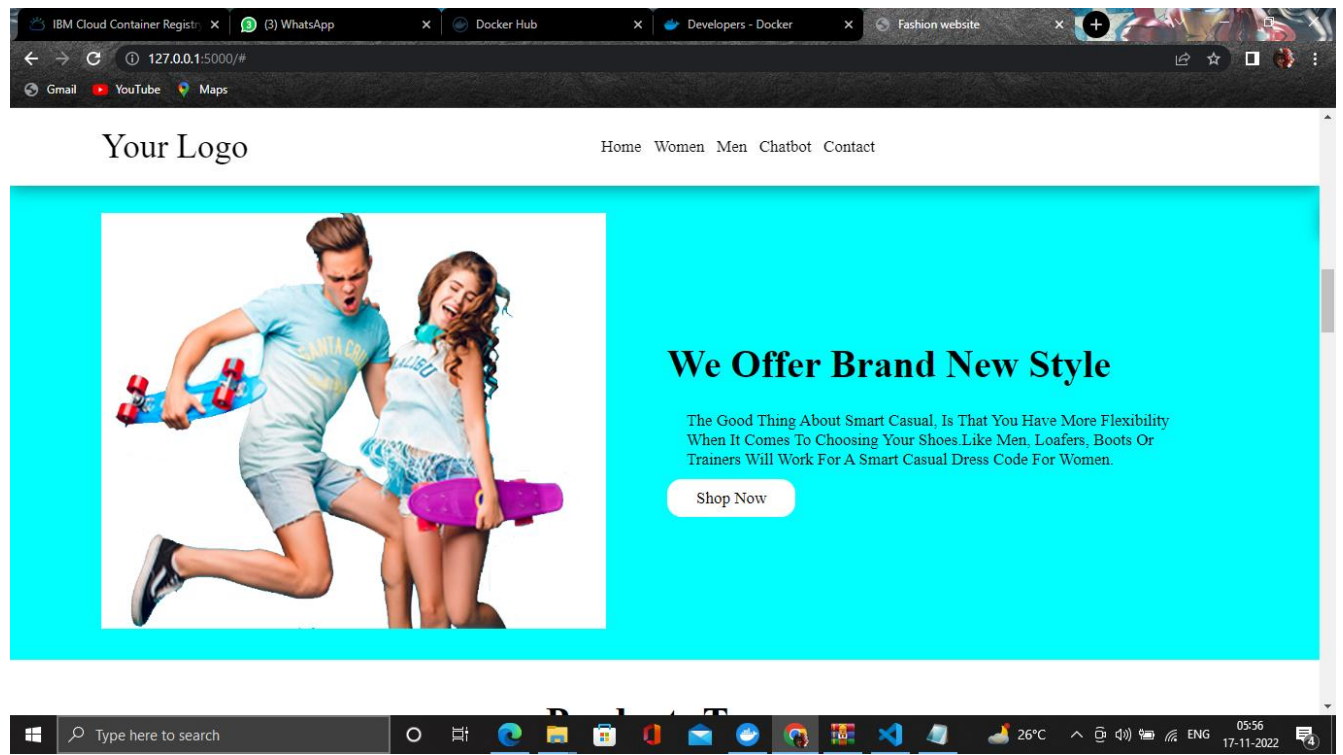
```
<script src="script.js"></script>
```

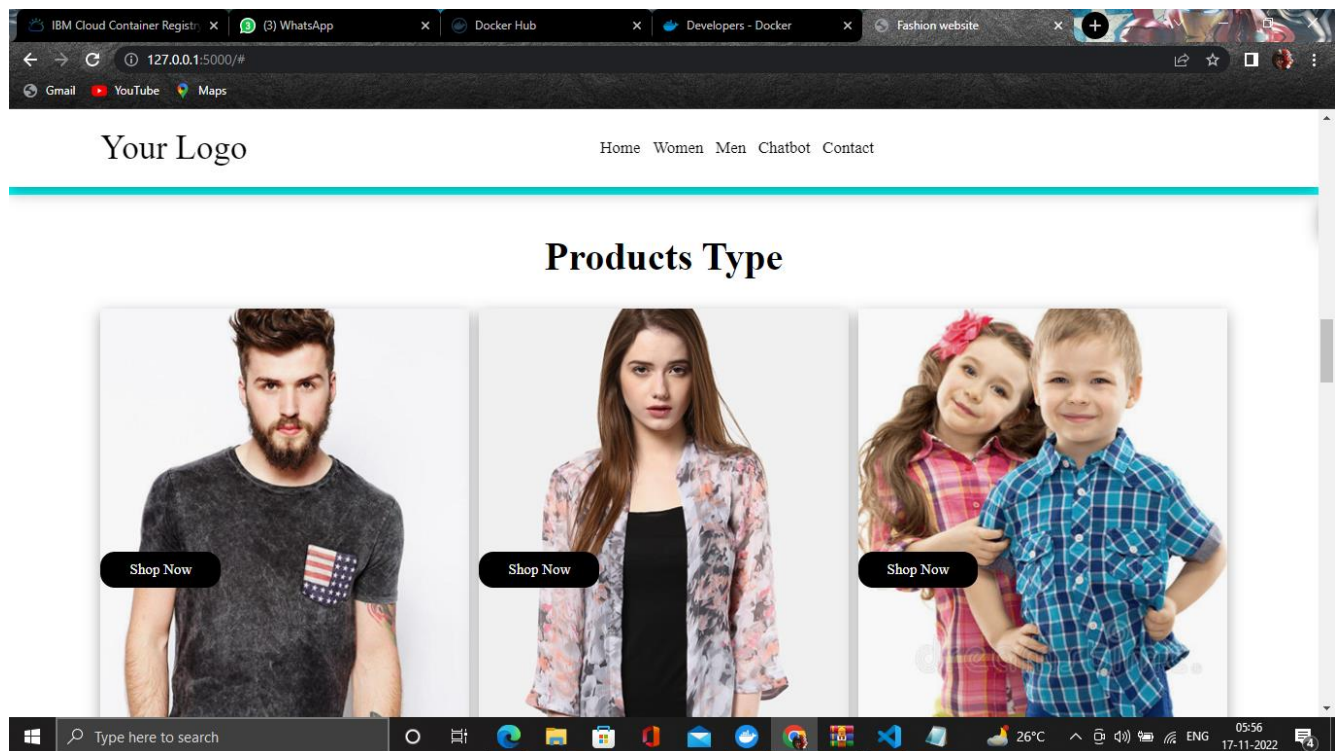
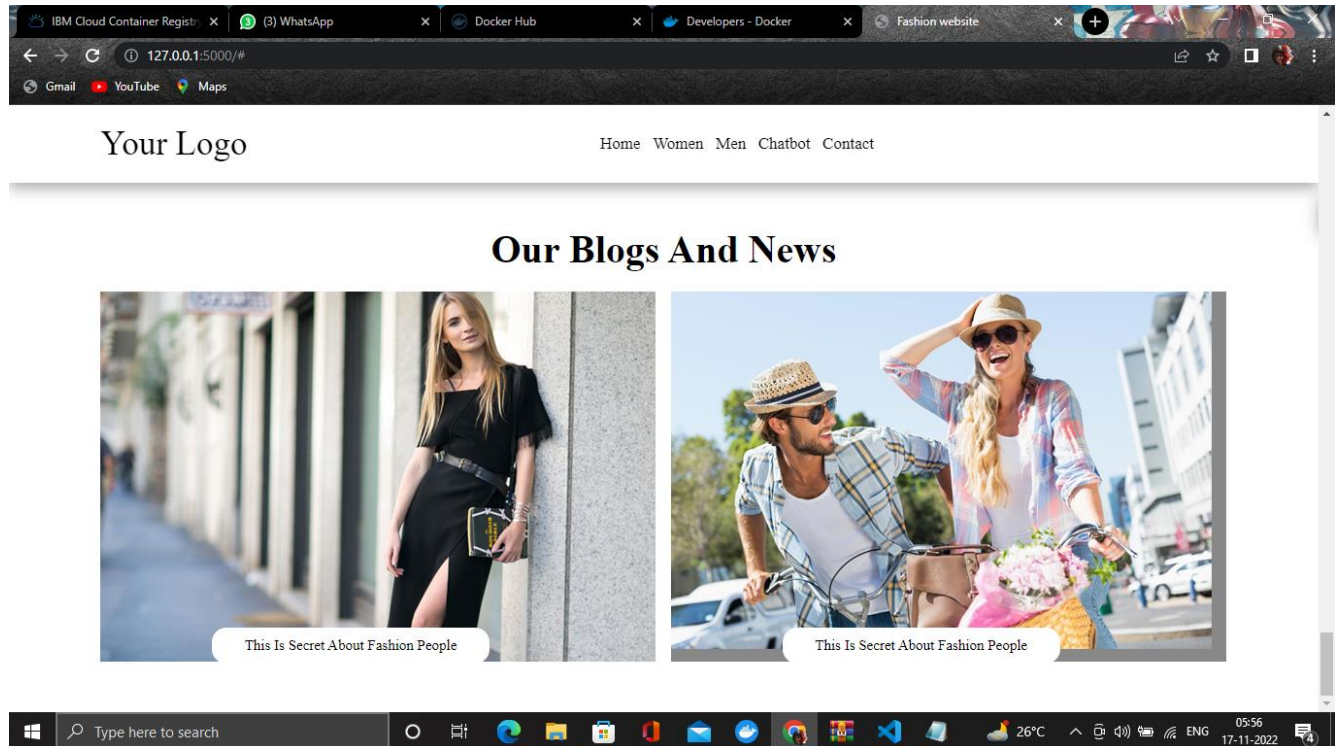
```
</body>
```

```
</html>
```

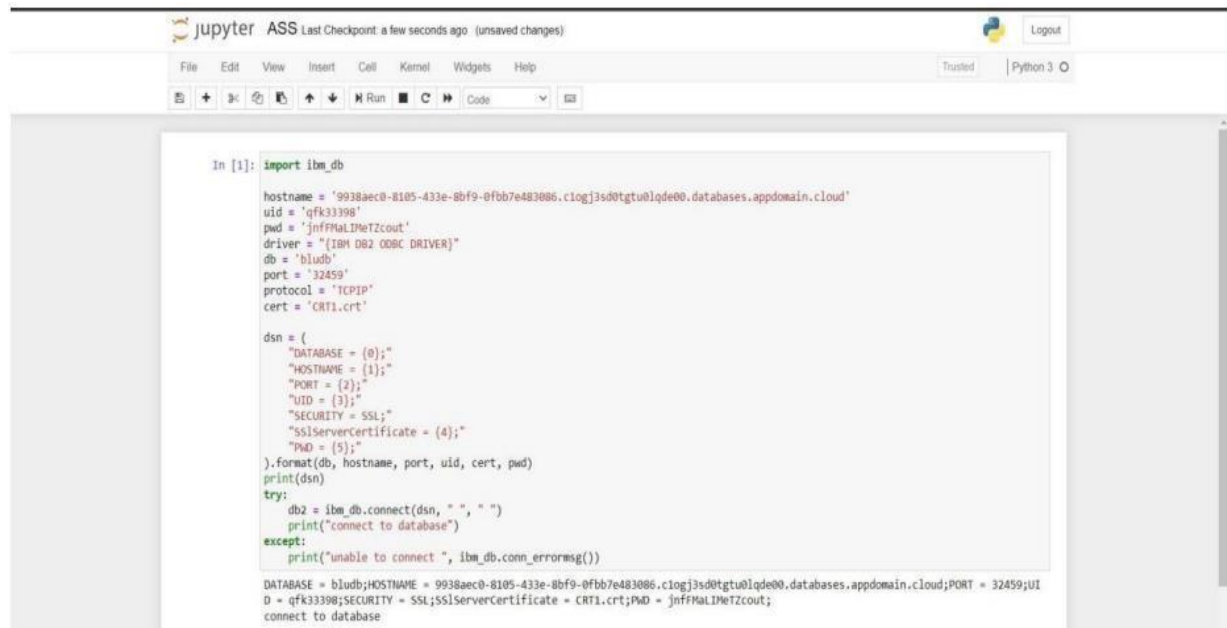


## FINAL HOME PAGE:





## DATABASE CONNECTION:



The image shows a Jupyter Notebook interface with a code cell containing Python code for connecting to an IBM DB2 database. The code defines variables for hostname, uid, pwd, driver, db, port, protocol, and cert. It then constructs a DSN dictionary and attempts to connect using the ibm\_db module. The output of the code is displayed below the cell.

```
In [1]: import ibm_db

hostname = '9938aec0-8105-433e-8bf9-0fbb7e483086.clogj3s0tgu0lqde00.databases.appdomain.cloud'
uid = 'qfk33398'
pwd = 'jnffMalIpeTzcout'
driver = "{IBM DB2 ODBC DRIVER}"
db = 'bludb'
port = '32459'
protocol = 'TCP/IP'
cert = 'CRT1.crt'

dsn = {
    "DATABASE = {0};"
    "HOSTNAME = {1};"
    "PORT = {2};"
    "UID = {3};"
    "SECURITY = SSL;"
    "SSLServerCertificate = {4};"
    "PWD = {5};"
}.format(db, hostname, port, uid, cert, pwd)
print(dsn)
try:
    db2 = ibm_db.connect(dsn, " ", " ")
    print("connect to database")
except:
    print("unable to connect ", ibm_db.conn_errormsg())
```

DATABASE = bludb;HOSTNAME = 9938aec0-8105-433e-8bf9-0fbb7e483086.clogj3s0tgu0lqde00.databases.appdomain.cloud;PORT = 32459;UID = qfk33398;SECURITY = SSL;SSLServerCertificate = CRT1.crt;PWD = jnffMalIpeTzcout;  
connect to database