

Deliverable 1 UMPLE Code:

class Login

```
{  
    String username;  
    String password;  
}
```

class Account

```
{  
    * -- 1 Login;  
    String username;  
    String password;  
  
    1 -- 1 User;  
}
```

class User

```
{  
    String lastName;  
    String firstName;  
    Date dateOfBirth;  
  
    String email;  
    String phoneNum;  
    String address;  
  
}
```

class Administrator

```
{  
    isA User;  
}
```

class Service\_Provider

```
{  
    isA User;  
}
```

class Homeowner

```
{  
    isA User;  
}
```

