

**Package** `com.springboot.app.Services`

## Class LoginService

`java.lang.Object`  
`com.springboot.app.Services.LoginService`

`@Service`  
`public class LoginService`  
`extends java.lang.Object`

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### Constructor Summary

#### Constructors

Constructor	Description
<code>LoginService()</code>	

### Method Summary

**All Methods**    **Instance Methods**    **Concrete Methods**

Modifier and Type	Method	Description
boolean	<code>changePassword</code> ( <code>java.lang.String</code> email, <code>java.lang.String</code> newPassword)	Takes two strings, an email and a password.
boolean	<code>validateUsername</code> ( <code>java.lang.String</code> givenEmail, <code>java.lang.String</code> GivenPassword)	Takes two Strings, an email and a password and verifies if the values match the same object within the database.

#### Methods inherited from class `java.lang.Object`

`equals`, `getClass`, `hashCode`, `notify`, `notifyAll`, `toString`, `wait`, `wait`, `wait`

### Constructor Details

#### LoginService

```
public LoginService()
```

## Method Details

### validateUsername

```
public boolean validateUsername(java.lang.String givenEmail,  
                               java.lang.String GivenPassword)
```

Takes two Strings, an email and a password and verifies if the values match the same object within the database.

**Parameters:**

givenEmail -- an email string

GivenPassword -- a password string

**Returns:**

### changePassword

```
public boolean changePassword(java.lang.String email,  
                              java.lang.String newPassword)
```

Takes two strings, an email and a password. It verifies the email is attributed to an object and then modifies the password param with the second string

**Parameters:**

email -- an email string

newPassword -- a password string

**Returns:**