

# Configuring ERDEditPassword and ERDEditPasswordConfirmation

## Using the Edit and Confirm Password components with D2W

These are two useful and easy to configure components to use in your sign up pages with D2W.

[ERDEditPassword](#) and [ERDEditPasswordConfirmation](#)

The final result will be two password edit fields that make the user type their password twice to confirm that they typed what they intended:

### Sign Up Person

To create an account, please enter a user name and password in the spaces provided below.

You may choose whatever user name you like.

Choose a password that you will remember.

• **The passwords you entered don't match**

Username	<input type="text" value="johnny"/>
Email	<input type="text" value="johnny@appleseed.com"/>
Password	<input type="password" value="****"/>
Confirm Password	<input type="password" value="."/>

### The configuration:

1. Set up a dummy propertyKey for your Password Confirm field since it won't be a real attribute in your database (in this case "confirmPassword"):

```
100 : pageConfiguration = 'SignUpPerson' => displayPropertyKeys = ("login", "email", "password",  
"confirmPassword") [com.webobjects.directtoweb.Assignment]
```

2. Make sure that you include both components on the page - one for the password propertyKey and the other for the confirmation propertyKey

```
100 : (pageConfiguration = 'SignUpPerson' and propertyKey = 'password') => componentName = "ERDEditPassword"
[com.webobjects.directtoeb.Assignment]
100 : (pageConfiguration = 'SignUpPerson' and propertyKey = 'confirmPassword') => componentName =
"ERDEditPasswordConfirmation" [com.webobjects.directtoeb.Assignment]
```

3. Set the property for ERDEditPassword passwordConfirmationValidated to true:

```
100 : (pageConfiguration = 'SignUpPerson' and propertyKey = 'password') => passwordConfirmationValidates =
"true" [com.webobjects.directtoeb.BooleanAssignment]
```