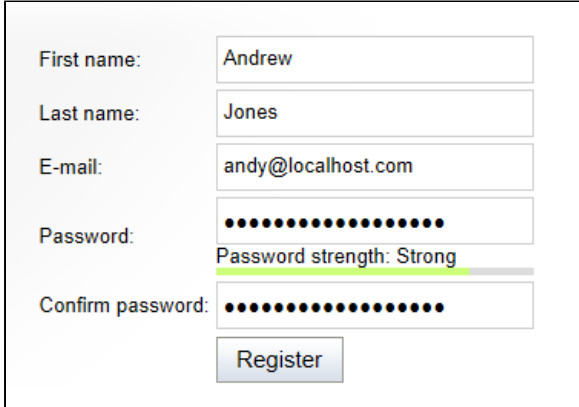


You can allow visitors to register on your site using the following [web parts](#):

- [Registration form](#)
- [Custom registration form](#)

## Using the Registration form web part

The **Registration form** provides a basic ready-made registration form. You can place the web part onto any page without setting any properties. Adjust the properties if you want to modify the default behavior of the registration form.



The screenshot shows a registration form with the following fields and values:

First name:	Andrew
Last name:	Jones
E-mail:	andy@localhost.com
Password:	.....
Password strength: Strong	
Confirm password:	.....
<input type="button" value="Register"/>	

The password field in the form supports validation according to the password policy specified for the website and also calculates and displays the relative strength of the currently entered password. To learn more about the security options, see the [Password strength policy](#) page.

## Using the Custom registration form web part

Use the **Custom registration form** for situations where you want a different registration form than the one provided by the **Registration form** web part. For example when you want users to provide different information during registration or if you wish to customize the form's layout.

The following example demonstrates how to add a custom registration form to your site. You need to prepare the custom registration form as an [alternative form](#) for user objects.

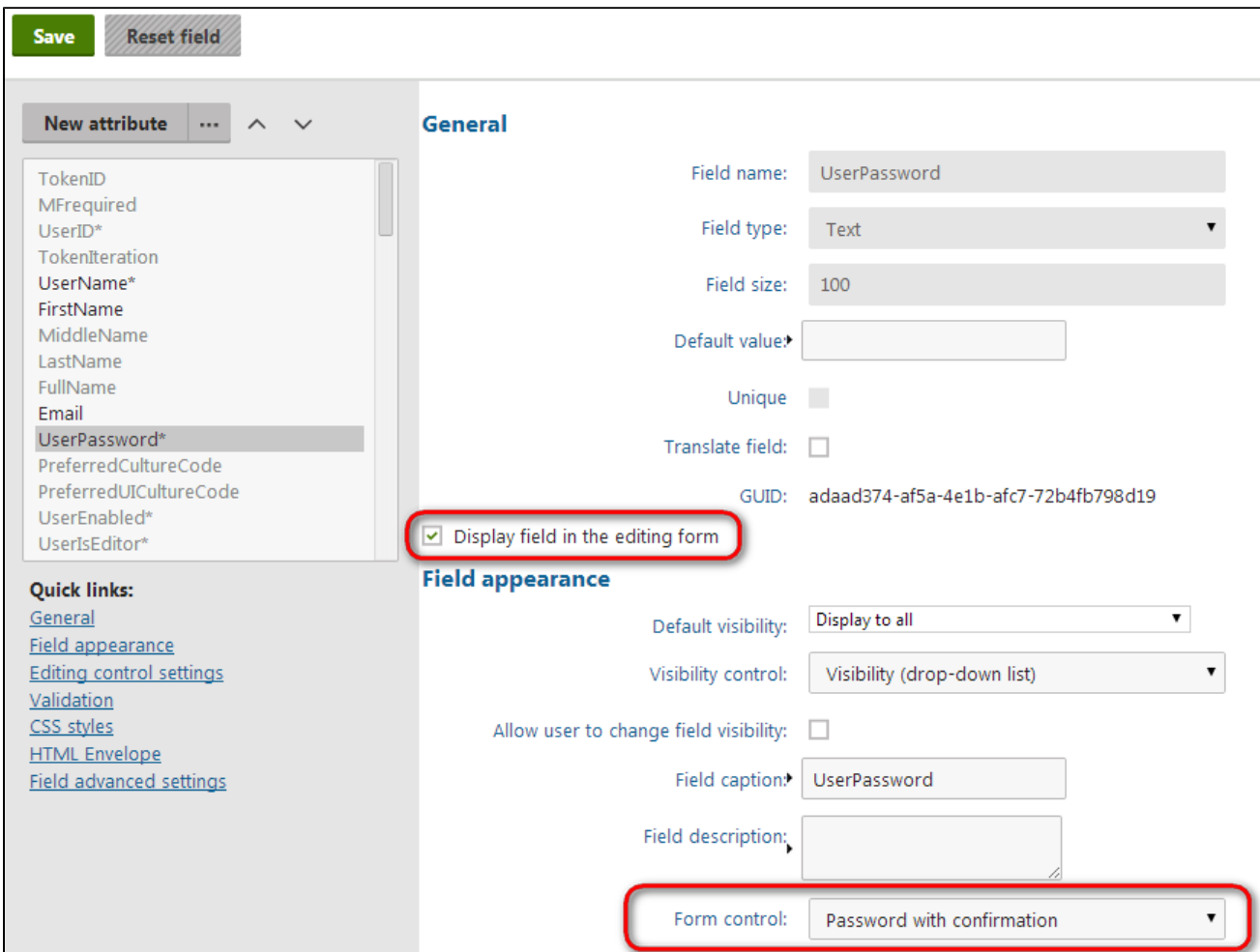
### Creating an alternative form for the User system object

1. Open the **Modules** application.
2. Edit (✎) the **Membership** module.
3. Open the **Classes** tab.
4. Edit (✎) the **User** (cms.user) class.
5. Switch to the **Alternative forms** tab.
6. Click **Create new form** above the list.
7. Fill in the following details:
  - **Display name:** My registration form
  - **Make new fields hidden:** yes (checked) - ensures that the alternative does not display new fields added to the object by default.
  - **Combine with user settings:** yes (checked) - ensures that the form contains all data fields related to users, including user settings.
8. Click **Save**.

The system creates the alternative form and opens the form's editing interface.

## Defining the form fields and layout

1. Switch to the **Fields** tab of the alternative form's editing interface.
  - Here you can see the fields (database columns) that the system stores for User objects.
2. Select the **UserName** field in the list on the left, and select the **Display field in the editing form** check box.
3. Click **Save** to confirm the change.
4. Repeat the same for the following fields:
  - **FirstName**
  - **Email**
  - **UserPassword**
5. For the **UserPassword** field, choose the *Password with confirmation* option in the **Form control** selector.
6. Go through the remaining fields and uncheck **Display field in the editing form**.



**Save** **Reset field**

**New attribute** ... ^ v

TokenID  
MFrequired  
UserID\*  
TokenIteration  
UserName\*  
FirstName  
MiddleName  
LastName  
FullName  
Email  
UserPassword\*  
PreferredCultureCode  
PreferredUICultureCode  
UserEnabled\*  
UserIsEditor\*

**Quick links:**  
[General](#)  
[Field appearance](#)  
[Editing control settings](#)  
[Validation](#)  
[CSS styles](#)  
[HTML Envelope](#)  
[Field advanced settings](#)

**General**

Field name: UserPassword

Field type: Text

Field size: 100

Default value:

Unique ☐

Translate field: ☐

GUID: adaad374-af5a-4e1b-afc7-72b4fb798d19

☒ Display field in the editing form

**Field appearance**

Default visibility: Display to all

Visibility control: Visibility (drop-down list)

Allow user to change field visibility: ☐

Field caption: UserPassword

Field description:

Form control: Password with confirmation

## Adjusting the form layout

To define the registration form's layout:

1. Switch to the **Layout** tab of the alternative form editing interface.
2. Select **Use custom form layout**.
3. Click **Generate default layout**. A default table layout appears in the editor. You can adjust the layout according to your requirements.
4. Click **Save** when you are finished.



**Save** **Generate default layout**

☐ Use automatically generated form layout  
☒ Use custom form layout

Layout element  
Label

for field  
UserName

Insert

Layout type  
HTML

Source

Styles - Format -

\$\$\$label:UserName\$\$ \$input:UserName\$\$ \$\$validation:UserName\$\$  
\$\$\$label:FirstName\$\$ \$input:FirstName\$\$ \$\$validation:FirstName\$\$  
\$\$\$label:Email\$\$ \$input:Email\$\$ \$\$validation:Email\$\$  
\$\$\$label:UserPassword\$\$ \$input:UserPassword\$\$ \$\$validation:UserPassword\$\$

## Placing the form on a page

1. Open the **Pages** application.
2. Select or create a page where you want to add the registration form in the content tree.
3. Switch to the **Design** tab.
4. **Add** the **Custom registration form** web part onto the page.
5. Select **My registration form** (cms.user.MyRegistrationForm) as the value of the web part's **Alternative form** property.

If you switch to the live site and view the page, you can see the custom registration form that you created. You can now try to register using the form and verify that the user has been created in **Configuration -> Users**.