Custom Sidebar

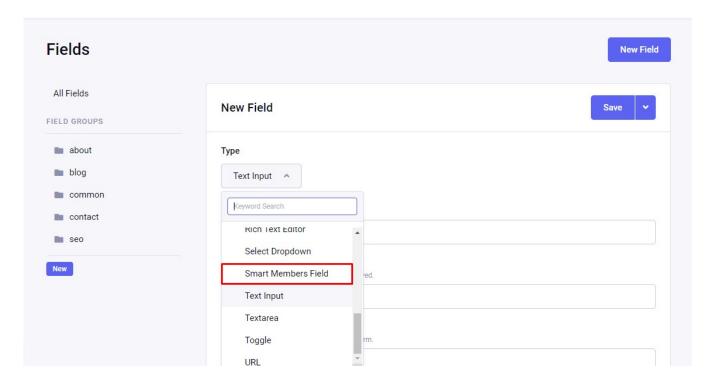
We provide one "customSidebar" function in the MCP file. You can add more menus in the sidebar of the addon using this function.

```
/* To get dynamic menu in the addon */
  function customSidebar() {
    $sidebar = ee('CP/Sidebar')->make();
    $this->navSettings = $sidebar->addHeader('Test Li
}
```

Create/Edit Field

Follow below steps to create new Smart Members Field:

- 1. Go to field manager and click on "New Field"
- 2. Select Smart Members Field type in input type box. You will find settings of this field type in bottom.



There is few settings (Field Options) field type will ask you for:

- 1. Member Primary Role
- 2. Display format on entry page
- 3. Maximum members
- 4. Order
- 5. Allow multiple Members?

| Members Role (Primary) * |
|--|
| Please select at least one member primary role Super Admin |
| Banned Guests |
| Pending |
| Members 🕌 |
| Display format on entry page * |
| You can use {screen_name}, {username}, {email}, {member_id} and any Custom Fields here |
| {screen_name} |
| Maximum members |
| Maximum number of members to show in channel field |
| 100 |
| Order |
| Default ordering of members in members field |
| ○ Screen Name |
| ○ User Name |
| ○ Email |
| Member ID |
| Ascending (A-Z) |
| Oescending (Z-A) |
| Allow multiple Members? |
| When enabled, authors will be allowed to add multiple members |
| |

Member Primary Role

You need to select the member primary roles from which members will show you on smart members field in create/edit entry. Unselected primary role's members will be excluded and will not show on member selections.

Display format on entry page

Format you set up here will display on create/edit entry in smart members field.

Maximum members

Enter maximum members you want to show in entry selection. make this field blank will bring all the members without any limit.

Order

This is order by field where you can select how members will be listed in create/edit channel entry with sorting order.

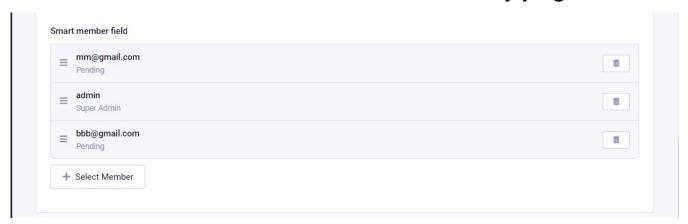
Allow multiple Members?

Set enabled will allow author to select multiple members in Smart members field.

Set disabled will allow author to only select one members in field.

Channel Entry page Create/Edit channel entry

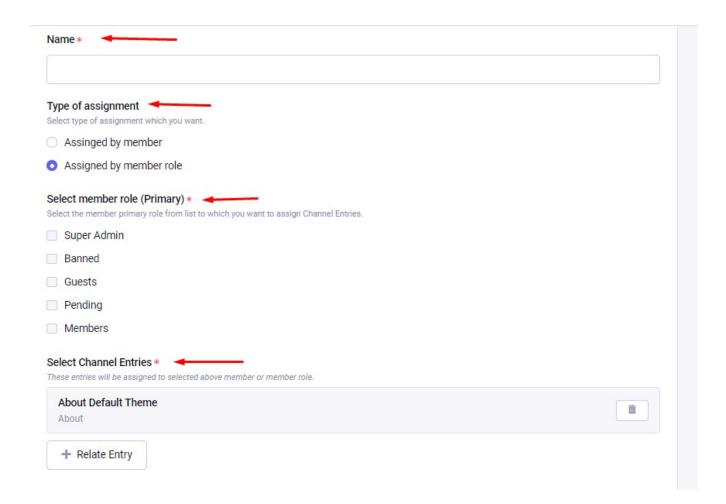
This is how field will look like in channel entry pages.



Assign Channel Entries to Members or Primary roles.

Follow below steps to assign Channel Entries to Members or Primary roles:

- 1. Go to addon's homepage and click on "Create New".
- 2. Enter Name, then Select "Type of assignment"
- 3. Select "Members" or "Member roles"
- 4. Select channel entries.



Fieldtype

Smart members field template tags is just like to use relationships field. We have introduce some parameters in field tags that will allow user to filter the output and will give more control over the data populations.

Parameters

- prefix
- group_id
- member_id
- order_by
- sort

• custom_fields

Below is the details of parameters with example:

prefix

This parameter will allow user to override output tag prefix. Default prefix is field itself.

Example:

```
prefix="smf"
```

group_id

This parameter will allow user to filter data by member groups. If result contains members that are in certain group and you don't want to include those members or want to include only those group, You can do it with this parameter. You can pass the primary role ID for the EE6.

Example:

```
group_id="5"
group_id="5|6"
group_id="not 1"
group_id="not 1|2|3"
```

member_id

This parameter will allow user to filter data by member IDs. If you don't want to include some members in list or just want to show some members, You can do it with this parameter. You can pass the primary role ID for the EE6.

Example:

```
member_id="35"

member_id="35|40"

member_id="not 1"

member_id="not 1|41|53"
```

order_by

This parameter use to start sorting via any proper field. You can use both default member field or custom member field to group by the result.

Example:

```
order_by="member_id"
order_by="first_name"
```

sort

You can sort the output in ASC or DESC order.

Example:

```
sort="asc"
sort="desc"
```

custom_fields

By default you can only poplulate default member fields. If you want to include custom member fields too, You need to pass this parameter:

Example:

```
custom_fields="yes"
```

Normal field example

```
{exp:channel:entries}
{smf normal field}
   {if smf normal field:no results}
      We are in no results stats
   {/if}
   {if smf normal field:count == 1}
   <div>
      {/if}
       Member ID :
                   {smf normal field:memb
                            {smf normal field:user
       Username :
       Email :
                        {smf normal field:emai
       Screen Name :
                            {smf normal field:scre
       Group ID : {smf normal field:group id}  /
       Primary Role ID : {smf normal field:role id}
       Avatar Filename : {smf normal field:avat
       Avatar Width :
                            {smf normal field:avat
       Avatar Height: {smf normal field:avat
       Photo Filename : {smf normal field:phot
       Photo Width : {smf normal field:phot
       Photo Height:
                            {smf normal field:phot
       Sig Img Filename : {smf normal field:sig }
       Sig Img Width :  
                           {smf normal field:sig
       Sig Img Height: {smf normal field:sig }
       Join Date :
                             {smf normal field:join
       Last Visit: {smf normal field:last
      Total Entries:
                            {smf normal field:tota
```

```
{smf normal field:tota
       Total Comments:
       Total Forum Topics: {smf normal field:total
      Total Forum Posts: {smf normal field:total}
       Last Entry Date : {smf normal field:last}
       Last Comment Date : {smf normal field:last}
       Last Forum Post Date : {smf normal field:last
       Last Email Date : {smf normal field:last}
      In Authorlist: {smf normal field:in a
       Custom Field:
                              {smf normal field:CUST
       {if smf normal field:count == smf normal field:to
   </div>
   {/if}
{/smf normal field}
{/exp:channel:entries}
```

Example with GRID

Example with Fluid field

Example with GRID field that is included in Fluid field

```
{exp:channel:entries}
{fluid field} // Load Fluid field
   {fluid field:grid}
       {content} // Load GRID field
           {content:smf field inside grid} // Load Smart
               {if content:smf field inside grid:no resu
                   We are in no results stats
               {/if}
               {if content:smf field inside grid:count =
               <div>
                   {/if}
                    Member ID :
                                              {content:s
                    Custom Field:
                                              {content:s
                   {if content:smf field inside grid:cou
```

Example with GRID by prefix parameter

```
{exp:channel:entries}
{grid}
   {grid:smf normal field prefix="smf"}
       {if smf:no results}
           We are in no_results stats
       {/if}
       {if smf:count == 1}
       <div>
           {/if}
                          {smf:member id} </
            Member ID :
           Custom Field:
                                    {smf:CUSTOM FIELD}
           {if smf:count == smf:total results}
       </div>
       {/if}
```

```
{/grid:smf_normal_field}

{/grid}

{/exp:channel:entries}
```

Front end Tags

Smart members field front-end tags is just like to use channel entries tag. We have introduce one new parameter in field tags that will allow to filter the output by logged_in member.

Parameters

• smf_filter

Below is the details of parameters with example:

smf_filter

This parameter will filter the output by looged_in Member ID.

Example:

```
smf_filter="yes"
```

Note: You can use all parameters of Channel Entry tag with {exp:smart_members_field:entries} tag.

Normal field example

```
{exp:smart members field:entries smf filter="yes"}
{if no results} No results found. {/if}
{if total results}
//insert all channel entries stuff here like fields, vari
{if count == 1}
   <div>
       {/if}
       Title: {title} 
        URL Title : {url title} 
       {if count == total results}
   </div>
   {/if}
{/exp:smart members field:entries}
```