

Building Utility solution to manage SPFx form customizer in list

react-add-formcustomizer-to-list
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Add form customizer to list

Select the site

MyLab

Selected site url: <https://mypersorg.sharepoint.com/sites/MyLab>

☐ Custom Site

Select the list

ListFormCustomizationDemo

Select a content type *

Item

Client Component ID * ⓘ

Select the required form to associate the customizer

☐ New Form ☐ Edit Form ☐ View Form

Associate

Remove Association


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react-add-formcustomizer-to-list

Webpart to allow user to
associate form customizer to
list/library



<https://github.com/pnp/sp-dev-fx-webparts/tree/main/samples/react-add-formcustomizer-to-list>



Driving Factor

- Form Customizer to List/Libraries with SPFx 1.15
- Needs to do association to Content Type via component ID
- PowerShell, REST API and CSOM
- Ability to do via User Interface
- Associate with multiple list libraries

Summary

- Utility webpart to Simple interface to associate/remove
- Can be used to do it as across site collections
- Ability to Select Site, List, Content Type
- Ability to Associate/Remove
- Ability to choose form type(view/edit/new)

Notes

- */sites/MyLab/_api/Web/Lists("idoflist")/ContentTypes("contenttypeid")*
- Patch Method
- Object to Pass

```
{  
  '__metadata': {  
    'type': 'SP.ContentType'  
  },  
  'NewFormClientSideComponentId': '',  
  'DispFormClientSideComponentId': '',  
  'EditFormClientSideComponentId': '',  
  'NewFormClientSideComponentProperties': {},  
  'DispFormClientSideComponentProperties': {},  
  'EditFormClientSideComponentProperties': {}  
}
```

Demo/ Code Walkthrough



THANK YOU
