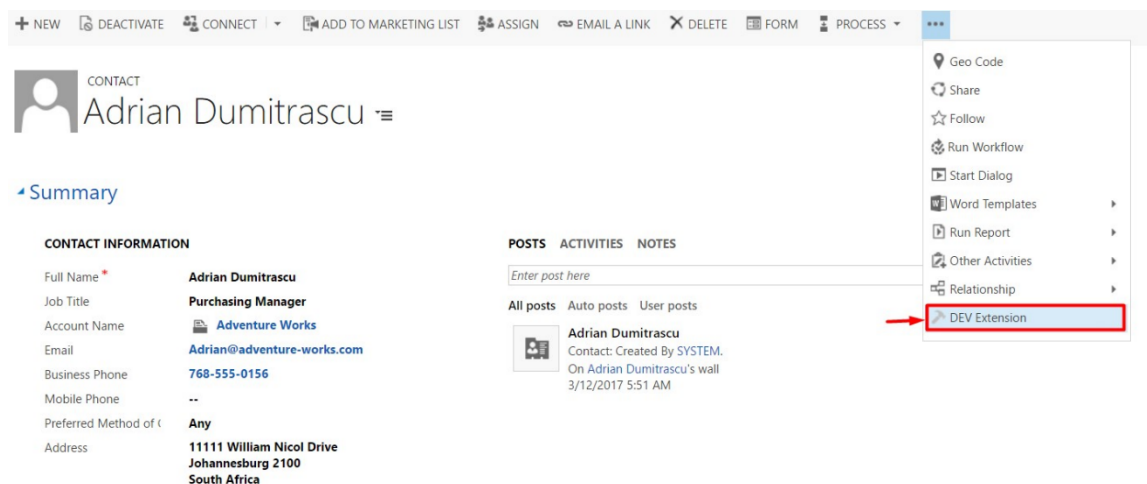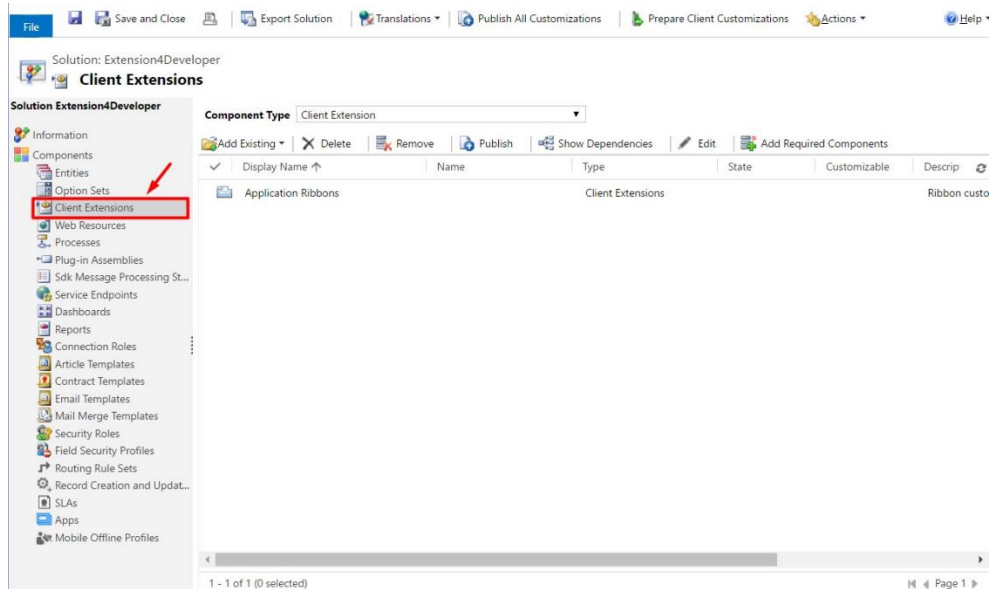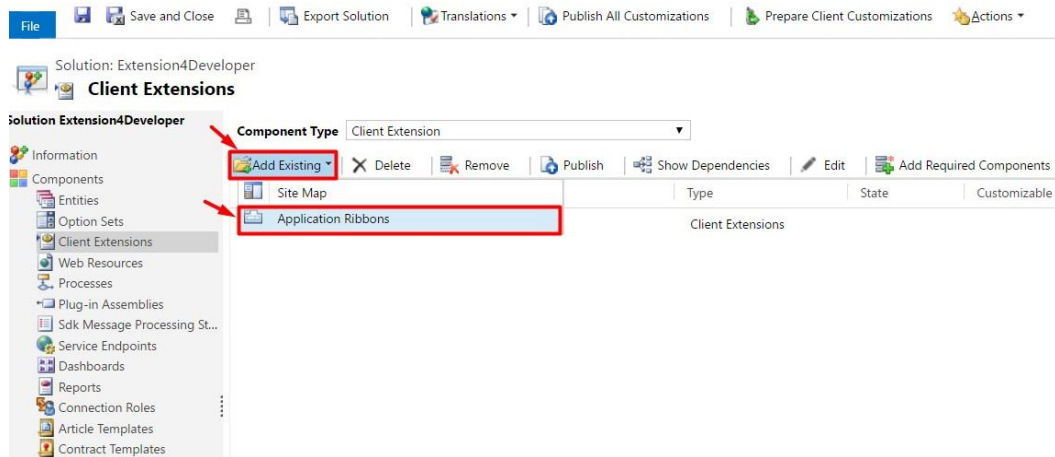# CONFIGURATION FOR CRMTOOL4DEV

1. Import solution "**CRMTool4Dev**" (base on your CRM version, select correct solution). You can refer to https://support.microsoft.com/en-us/help/2925359/microsoft-dynamics-crm-online-releases to know which solution can match with your CRM
2. Next, we will add button for using this tool. If you want to set up for all entity forms then you can follow **Step 6** to configure **Application Ribbon**. Otherwise you can move on to step 4 to set up for some particular entities
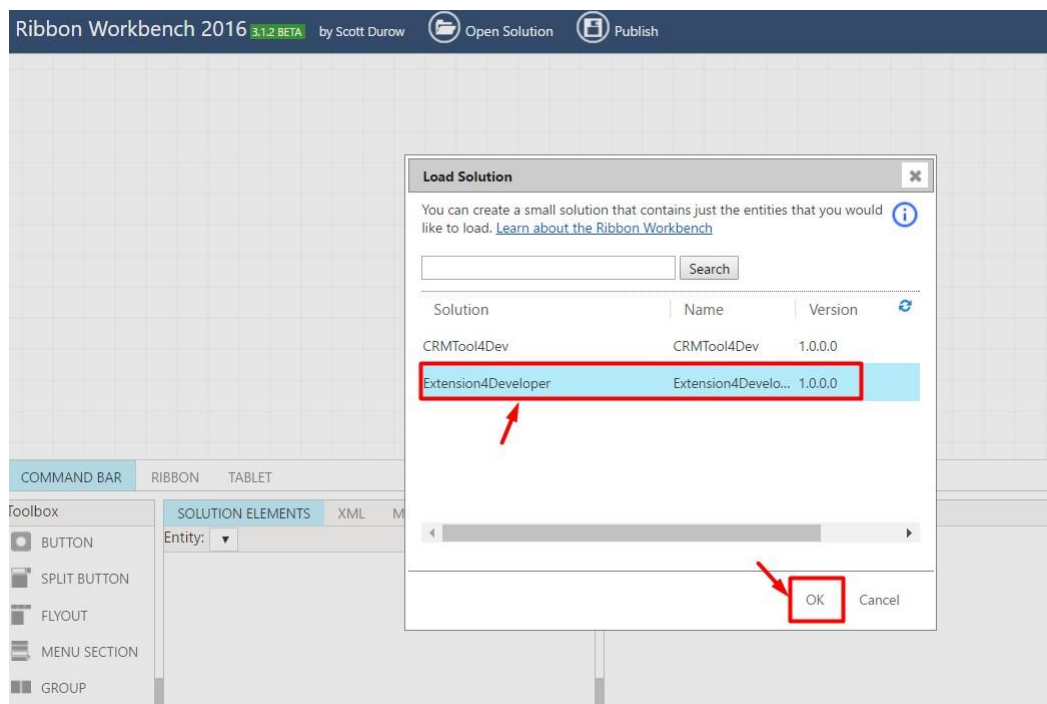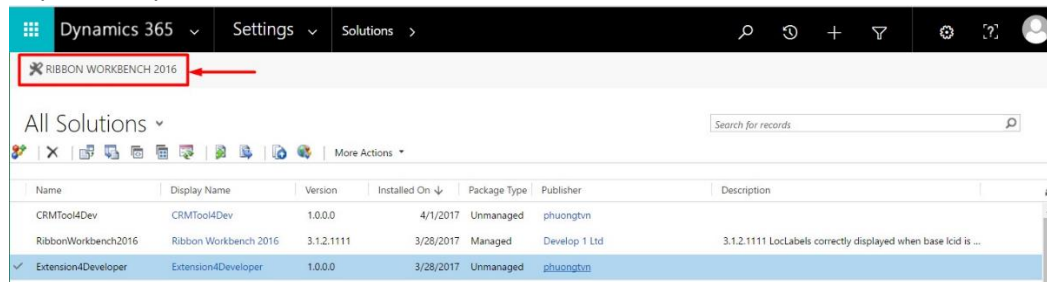
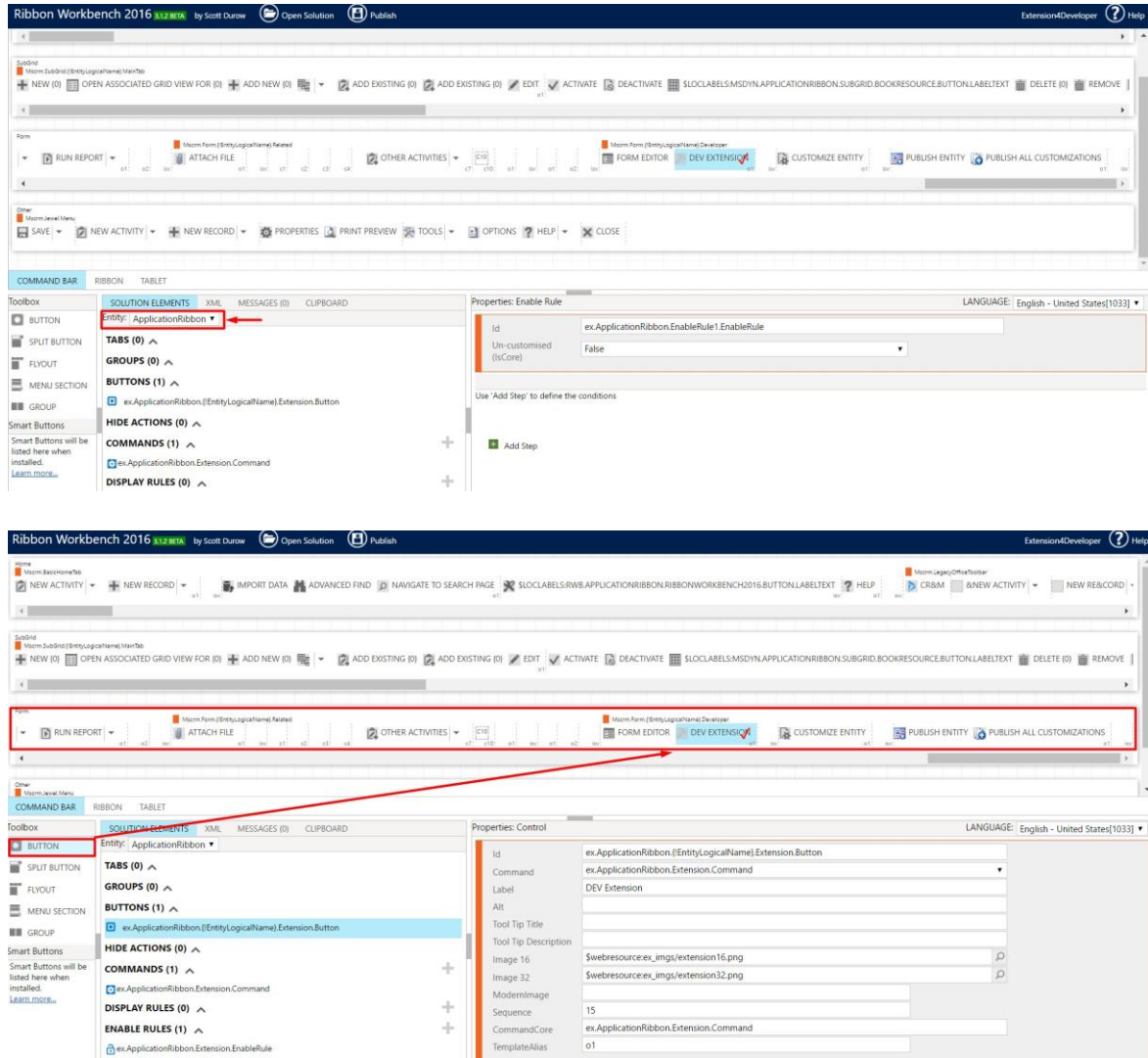

3. In your solution, click on **Client Extensions**

4. From Client Extensions, click **Add Existing** and select **Application Ribbons**

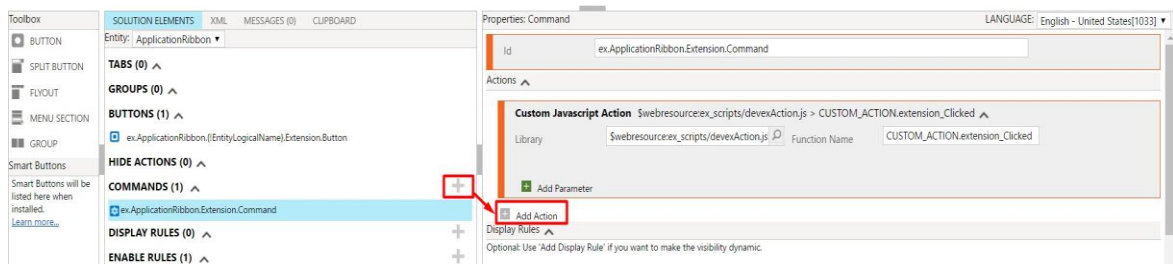5. From solution list, open Ribbon Workbench add select your solution. If you haven't installed Ribbon Workbench, just follow this link https://www.develop1.net/public/rwb/ribbonworkbench.aspx to download solution file and import into your CRM

6. Under Form section, select entity and then add a button for our extension

7. Add command and configure action for the command. In my sample I added Custom Javascript Action

8. Add new enable rule for the command. In this case I recommend creating a new Custom Javascript Rule, so that we can configure this command to be displayed when it meet our condition (e.g. Only show if user has a specific security role)

9. After publishing, back to our form and check

| INFO | ATTRIBUTES |

Name	Value
Entity Name	contact
Form Type	Update
Record Url	https://phuongtvn6.crm5.dynamics.com/main.aspx?etn=contact&pagetype=entityrecord&id=%7B49A0E5B9-88DF-E311-B8E5-6C3BE5A8B200%7D
User ID	0D477B25-77A3-43B5-843E-1F3AB48CAA1F
User Name	tran phuong
User Roles	**System Administrator** {5b0fb70c-a206-e711-80f5-c4346bada684} **System Customizer** {be4eaf12-a206-e711-80f5-c4346bada684}

| INFO | ATTRIBUTES |

Input search value

Label	Name	Value	Field Type	Actions
Account Name	parentcustomerid	Name: **Adventure Works** ID: **A8A19CDD-88DF-E311-B8E5-6C3BE5A8B200** Entity: **account**	lookup	🔓 👁
Address	address1_composite	11111 William Nicol Drive Johannesburg 2100 South Africa	memo	🔓 👁
Anniversary	anniversary		datetime	🔓 👁
Birthday	birthdate	Mon Feb 25 1985 00:00:00 GMT+0700 (SE Asia Standard Time)	datetime	🔓 👁
Bulk Email	donotbulkemail	false	boolean	🔓 👁
Business Phone	telephone1	768-555-0156	string	🔓 👁
Credit Hold	creditonhold	false	boolean	🔓 👁
Credit Limit	creditlimit		money	🔓 👁
Currency	transactioncurrencyid		lookup	🔓 👁
Description	description		memo	🔓 👁
Email	donotemail	false	boolean	🔓 👁
Email	emailaddress1	Adrian@adventure-works.com	string	🔓 👁