**Form System Libraries**

**System Library Fields**

1. We cannot create system library fields we can only use what we have via form system.
2. When we add system library data to a form a field structure json (field\_json column in library\_master table) will be copied into form json structure of the current form.
3. We can modify the field structure (We can’t change name of the field thought) but it will not save in library\_master table. The changes only effect on current form structure.
4. All system library fields json should have is\_sys\_lib: true and is\_cus\_lib:false properties.
5. A System library field may have validation properties.

**Custom Library Fields**

1. We can create custom library fields out of basic form fields by checking make library.
2. Each custom library field will have scope value.
3. When you add a custom library field to a form by default it will get all properties which are created earlier.
4. If we modify anything in custom library field that will effect on library\_master json format.
5. We can edit custom library field name property from front end. But when you do that it will create new library field.
6. Now we have scrape for each custom library field.

**System Library field with Lkp tables**

1. Some library field may dependent on lookup tables.
2. All those fields will have lkp, lkp\_value,lkp\_text, lkp\_where properties.
3. We can change these lkp values only via db. There is no interface available for them.