**Validation on File Upload Plugin**

It is Ext.Button based component for uploading files in Sencha Touch applications.

This component can accept any type of files, here we put validation so that it will accept only the required type of files.

**Steps:**

1. In the plugin file Fileup.js there is a function onChanged() which is responsible to change the current state to ready by calling changeState() function.

onChanged: function(e)

1. Here the parameter e is nothing but an instance for the browsed file.
2. From this parameter we are able to get the extension of browsed file by using following code.

var extension = e.target.files[0].name;

extension = extension.split(".");

var finalextension = extension[extension.length-1];

1. After getting browsed file extension we can compare it with the required type and call the changeState() function.
2. Following is the code that validates for the xlsx and xls files.

if (e.target.files.length > 0&& finalextension=="xlsx"|| finalextension =="xls")

{

me.fireAction('ready', [e.target.files[0]], function() {

me.changeState('ready');

}, me);

}