

Splunk Custom app/add-on creation

Splunk Custom app/add-on creation using the UI

1. There are 2 ways to create app

barebones - The term "barebones" refers to the simplest, minimal version of something, containing only the essential components. So, a folder with mandatory things created for a app/add-on





sample_app - It will create few sample **Reports & Dashboards**

2. Directory structure

`/opt/splunk/etc/apps/my_app/`

- **appserver/**
- **bin/**
- **default/**
- **metadata/**
- **static/**

3. Add logos

FILE NAME	IMAGE SIZE (PIXELS)	PLACEMENT	EXAMPLE IMAGE
applcon_2x.png	72 x 72	App list on the Splunk Web home page for high-resolution displays	
applcon.png	36 x 36	App list on the Splunk Web home page for standard-resolution displays	
applconAlt_2x.png	72 x 72	App menus for Splunk bar and search bar for high-resolution displays	
applconAlt.png	36 x 36	App menus for Splunk bar and search bar for standard-resolution displays	

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4. Create sample dashboards
5. Navigation changes
6. Create custom role & user
7. Modify meta for View permissions
8. Packaging the file
Zip the folder in Windows
tar -czvf my_app.tar.gz my_app/