**Splunk App**

A Splunk App is a prebuilt collection of dashboards, panels and UI elements powered by saved searches and packaged for a specific technology or use case to make Splunk immediately useful and relevant to different roles.

**What is App**

* Workspace to create Splunk knowledge objects for your own usecase
* Apps contain a user interface that you often customize according to the capabilities of the app and the needs of your users
* Construct and maintain different environments on top of one Splunk Enterprise instance. One instance can run multiple apps. This way, any number of different groups can use the same instance without running into each other.
* You can build apps, to create separate contexts for different groups of Splunk Enterprise users within an organization: one app for troubleshooting email servers, one app for analyzing business trends, and so on. This way, everyone uses the same Splunk Enterprise instance, but sees only data that is relevant to their interests. Some groups can access multiple apps while others may see only one. apps are highly customizable, so you get to decide who sees what and how it works.

**App Directory Structure**

All apps live in a custom directory, within /opt/splunk/etc/apps

Please refer notepad

**Steps to create your app**

1. Identify your need (Use case and target audience)
2. Create an app structure
3. Add configurations
4. Create objects
5. Set permissions
6. Build Navigations
7. Fine tunings

**Reference Link**

<http://docs.splunk.com/Documentation/Splunk/6.4.1/AdvancedDev/GettingStarted>