

NAGIOS

- Multi Tenant Capabilities
 - Allows different levels of access to different users. Allowing stakeholders and clients to view the infrastructure of the app without being able to view parts they're not authorized for
 - Adding new users and defining their level of access is easy!
- Extendable Architecture
 - Easy to integrate with both in house and third party apps!
 - Can customize the interface and addons to tailor the app to your needs!
- Performance
 - Has a powerful engine which means excellent performance!

Getting Started with Nagios

- A Getting Started was available for Nagios Core, although it was not easily accessible. I was reviewing Nagios XI and was unable to find any sort of guide to help me get started. There were some prompts to "Schedule quickstart" which would have them give a remote-assist or quickstart. Not much to help the user get started on their own.
 - <https://www.nagios.com/products/nagios-xi/>
- Nagios appears to be very well established. They are used by groups such as:
 - The University of St Thomas
 - Burlington Coat Factory
 - The Amman Stock Exchange
 - Paraguay's National Administration of Electricity
- Nagios continues to be updated

JENKINS

- Easy Installation
 - The app is a self-contained java program, so it is quick and easy to download and install!
- Easy to configure
 - It can be configured through its web interface.
- Also can do Continuous Delivery
 - As an extensible automation server, it can also act as a continuous delivery hub for a project

Getting Started with Jenkins

- Jenkins has a very good documentation on how to start using the app. They give a very detailed instruction on how to create your first pipeline. It guides the user through multiple pages explaining the details of what to add.
 - <https://www.jenkins.io/doc/pipeline/tour/getting-started/>

- Jenkins is very popular and is used by many companies and groups. Including but not limited to:
 - eBay
 - GitHub
 - Netflix
 - Nintendo
 - Sony
 - SpaceX
 - The UK Government
- Jenkins continues to be updated