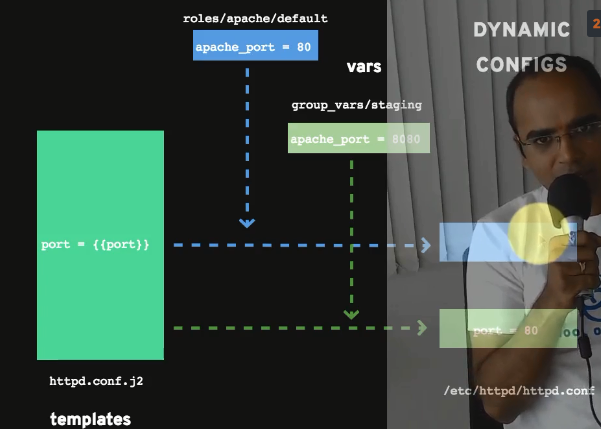
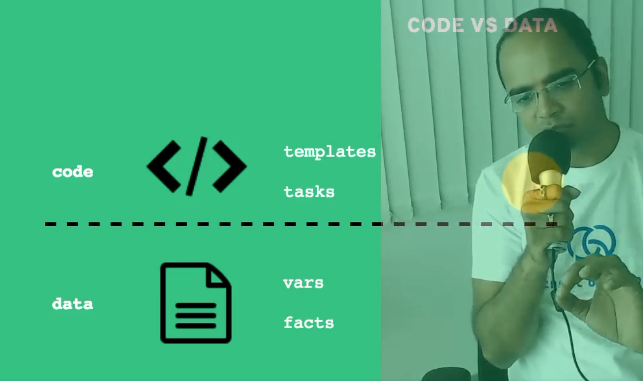
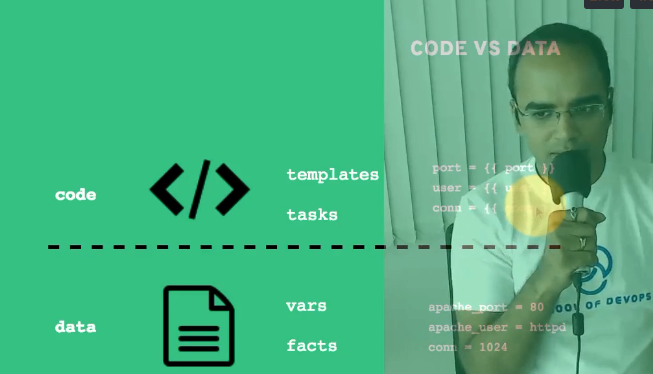
Need to separate data from code



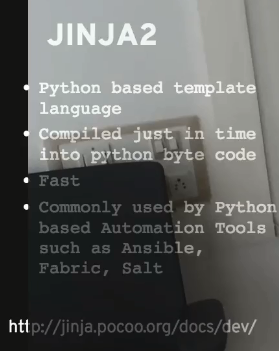






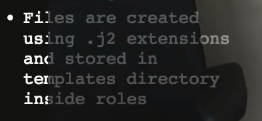


## Diving into Jinja2 templates

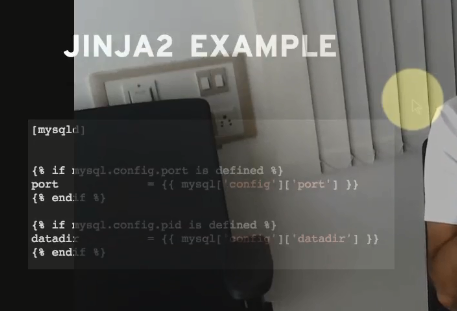




<https://blog.codecentric.de/en/2014/08/jinja2-better-ansible-playbooks-templates/>

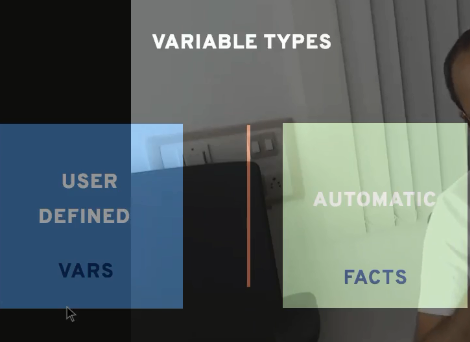


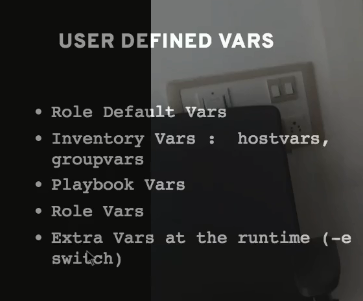


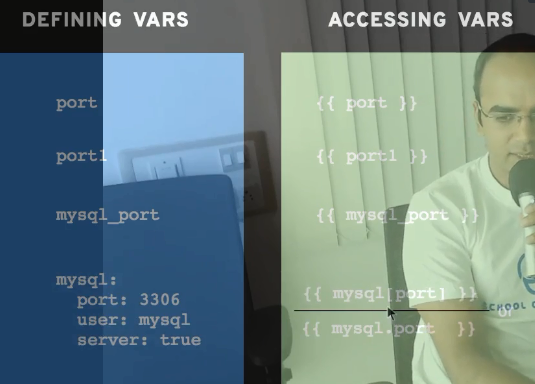


## Understanding Ansible vars, Precedence Levels and Best Practices

Variables can be in multiple places so precedence needed

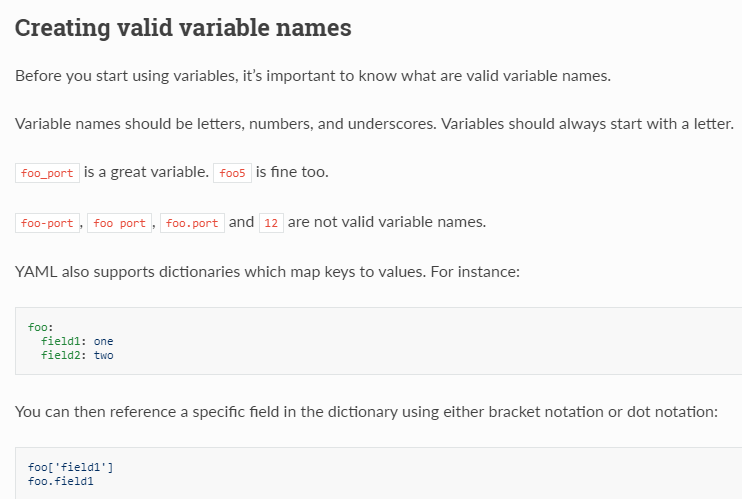




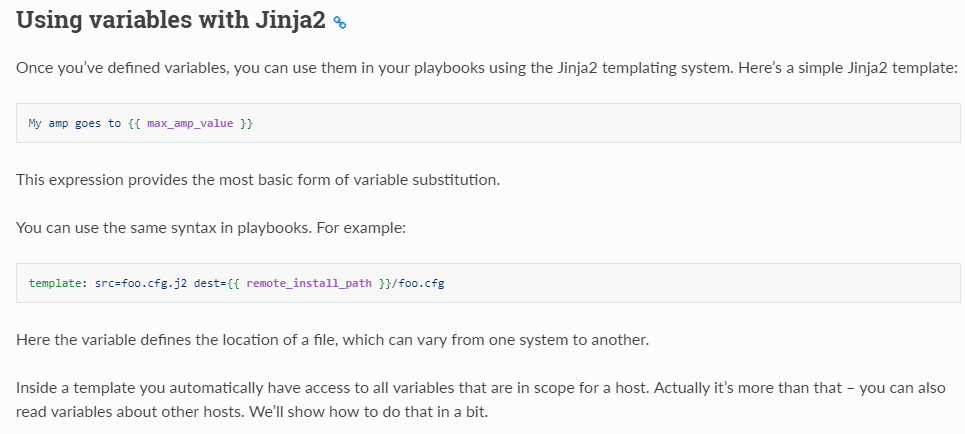


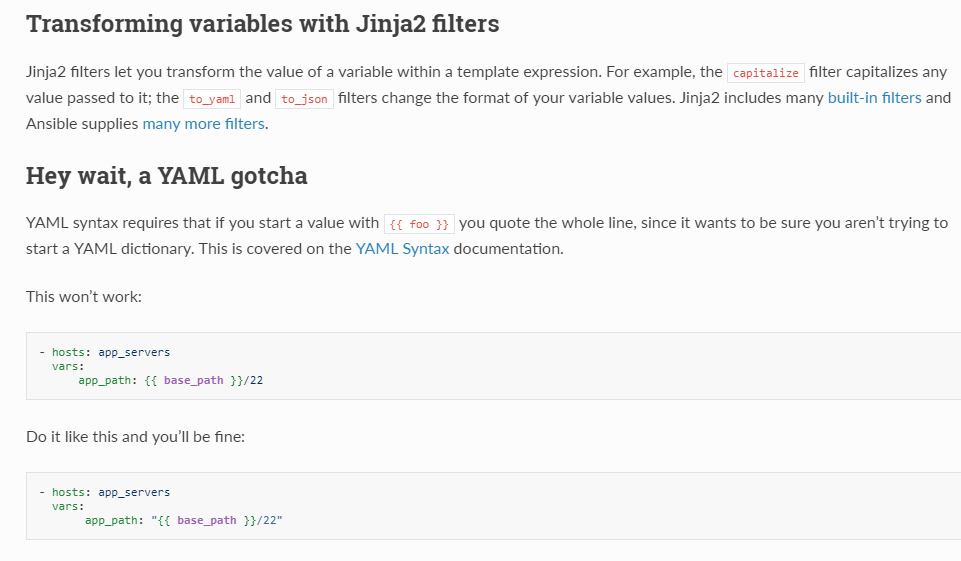


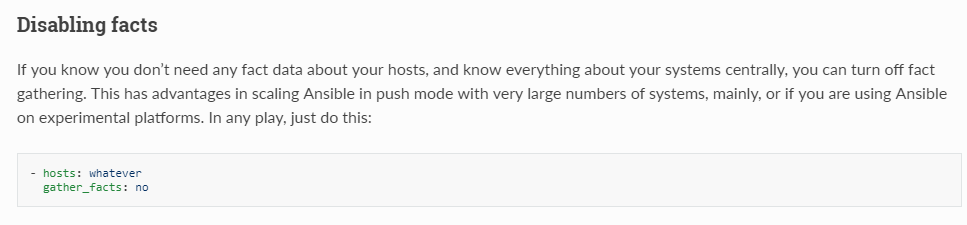
## Advanced vars concepts

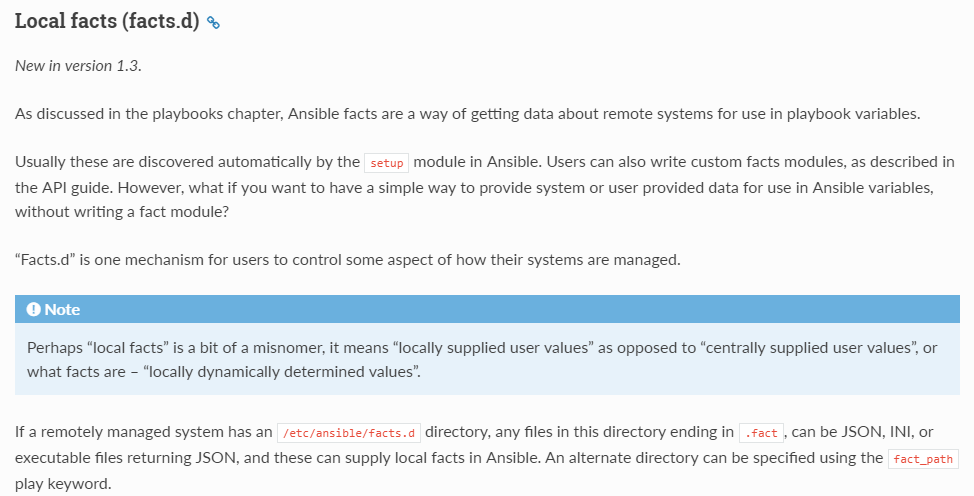




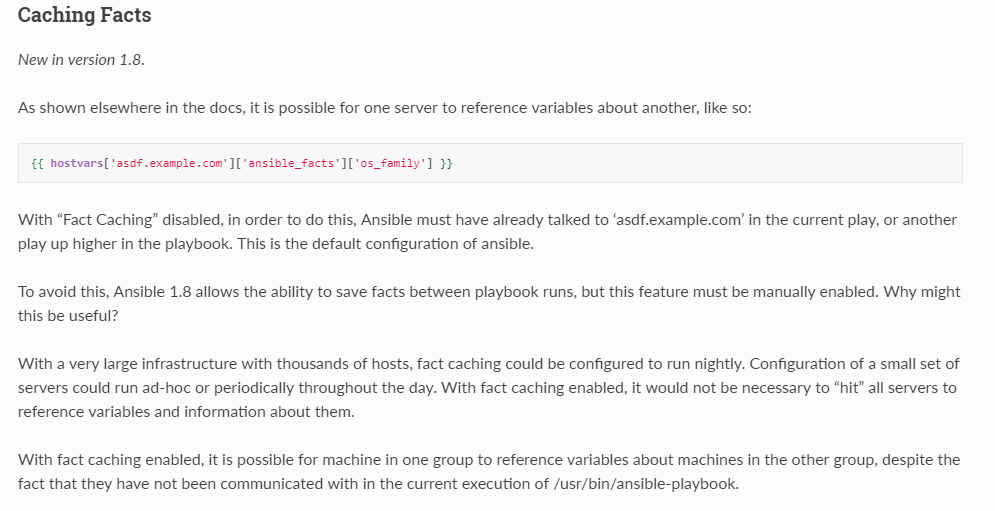


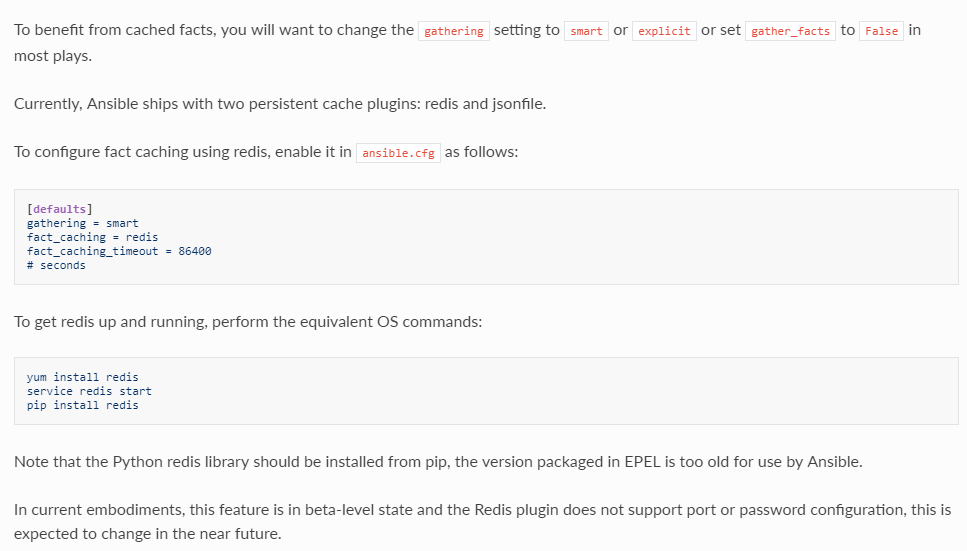


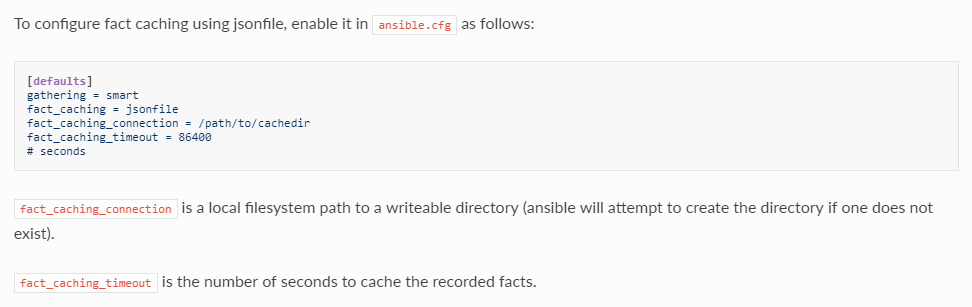


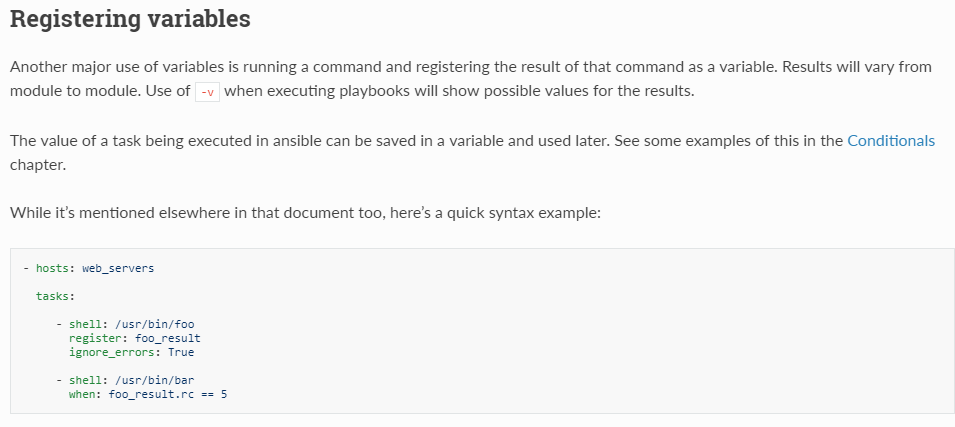


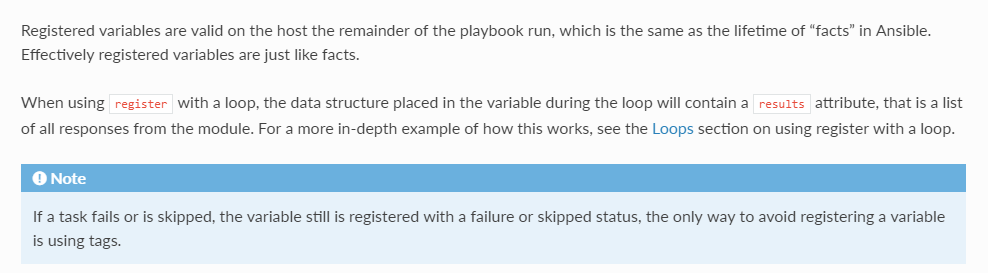


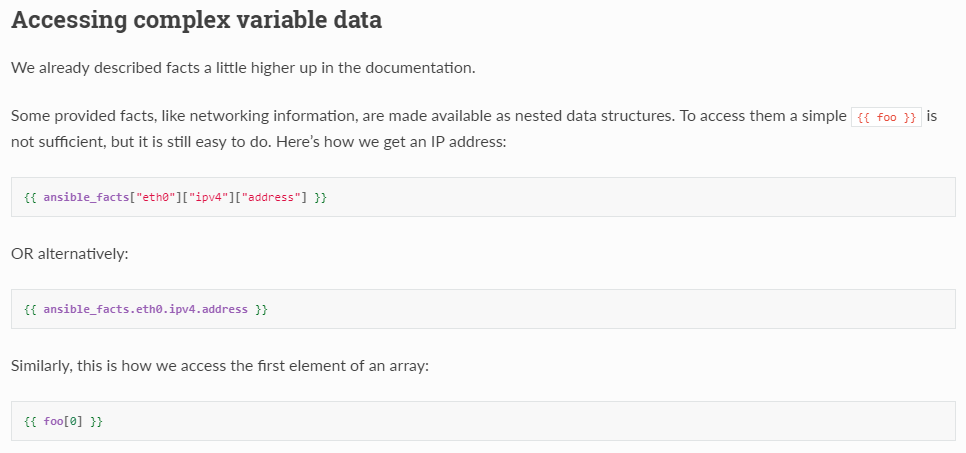


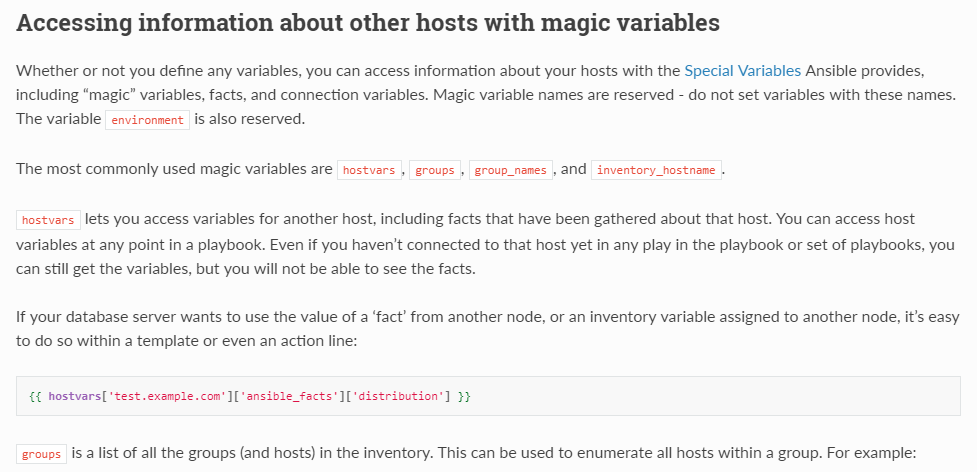




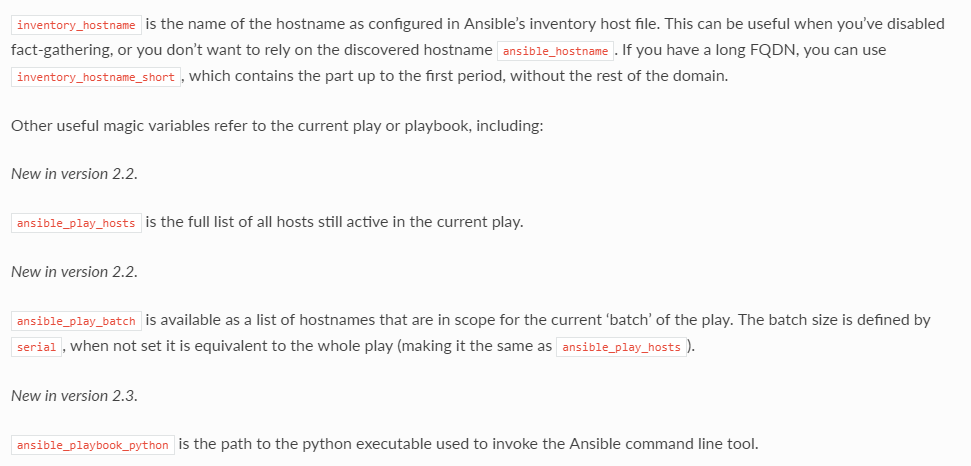


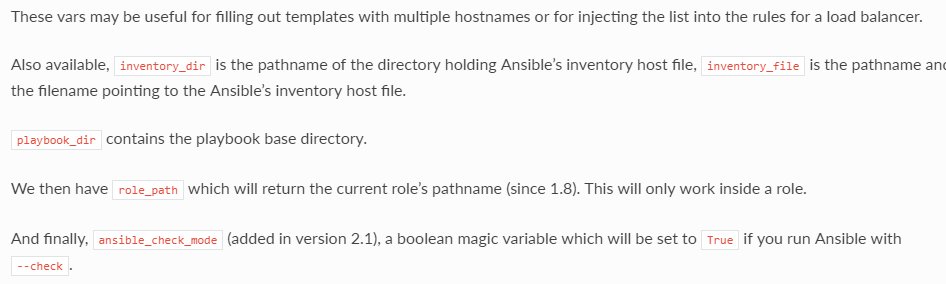


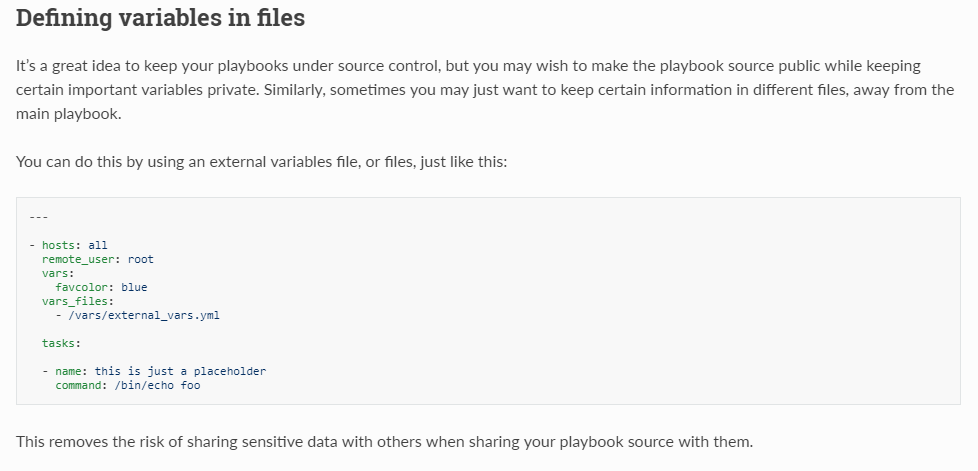


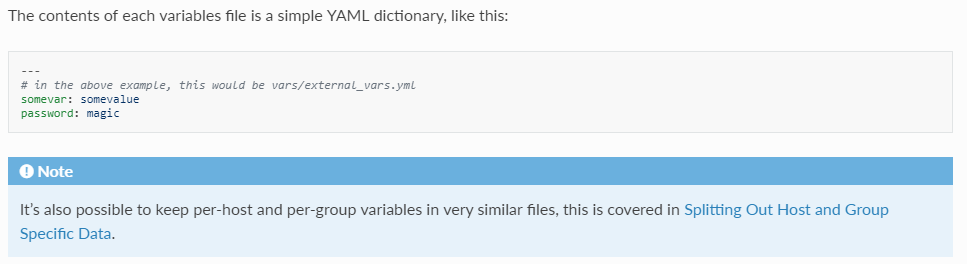


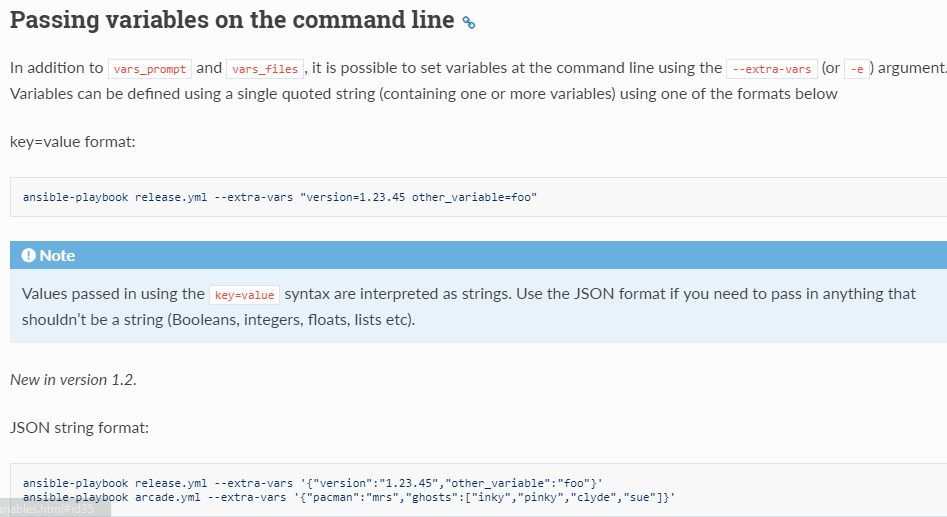


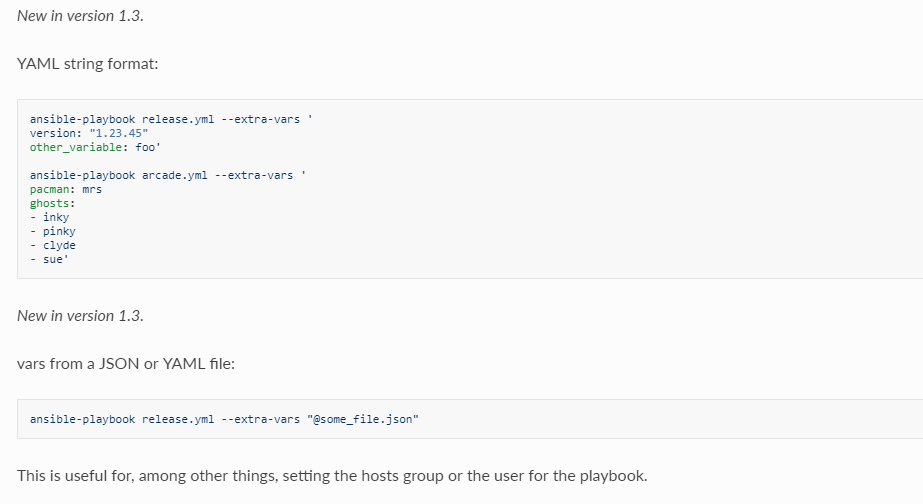


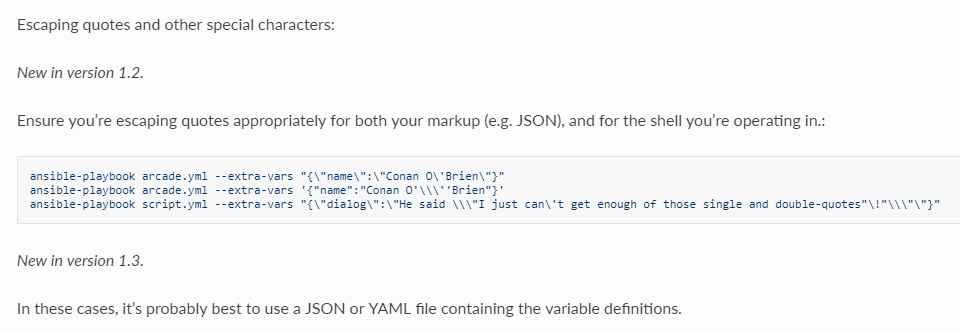








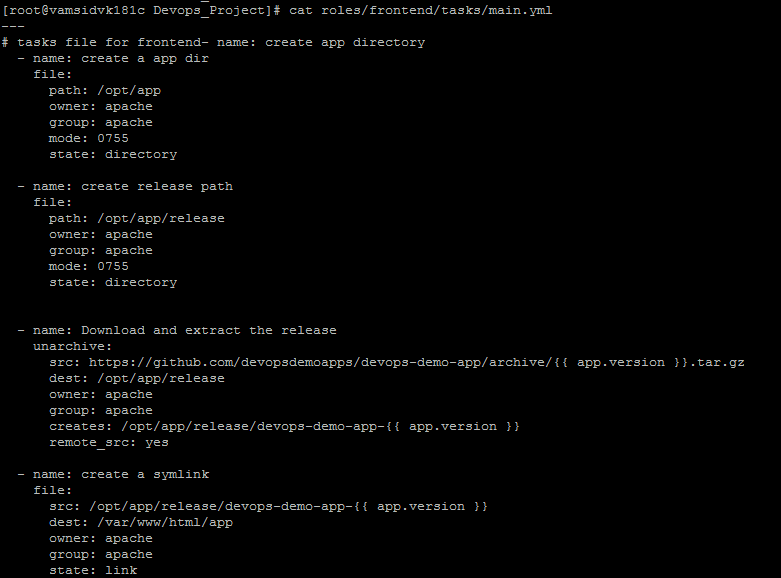


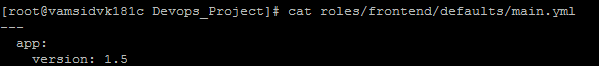


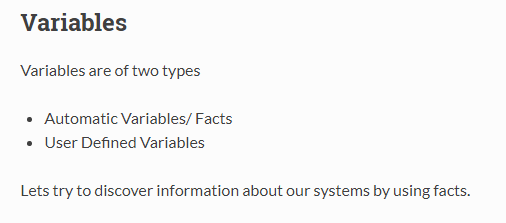
## Dynamically defining app version with vars and tasks

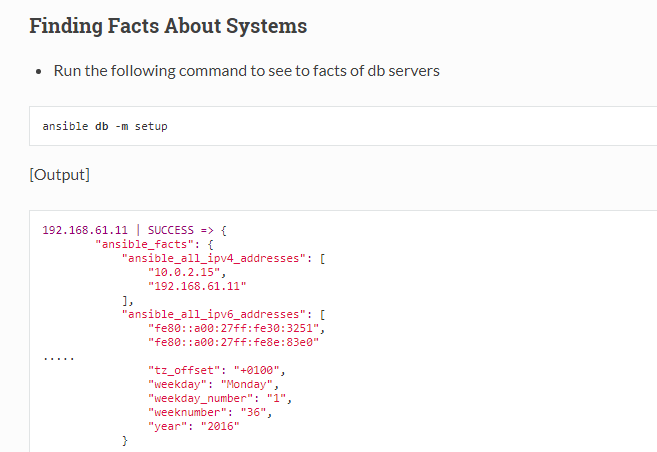
Currently, while deploying the application, the versions of the artifacts as well as release directories are defined statically. This should change to vars so that the version can be defined from one place, and dynamically so.

Define the default var



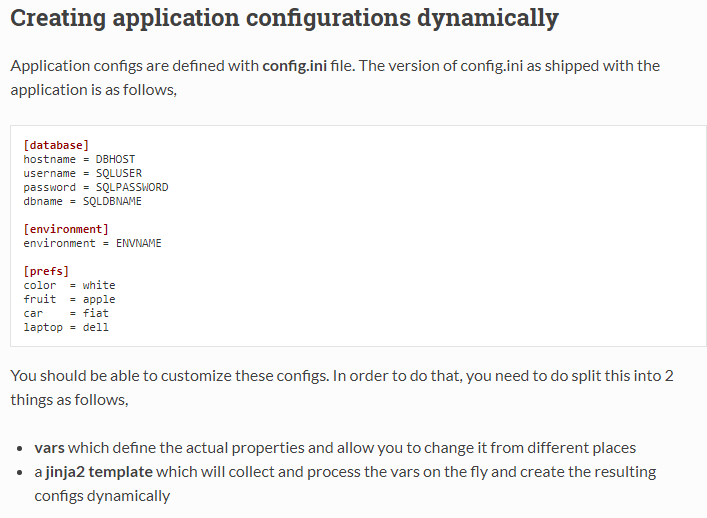


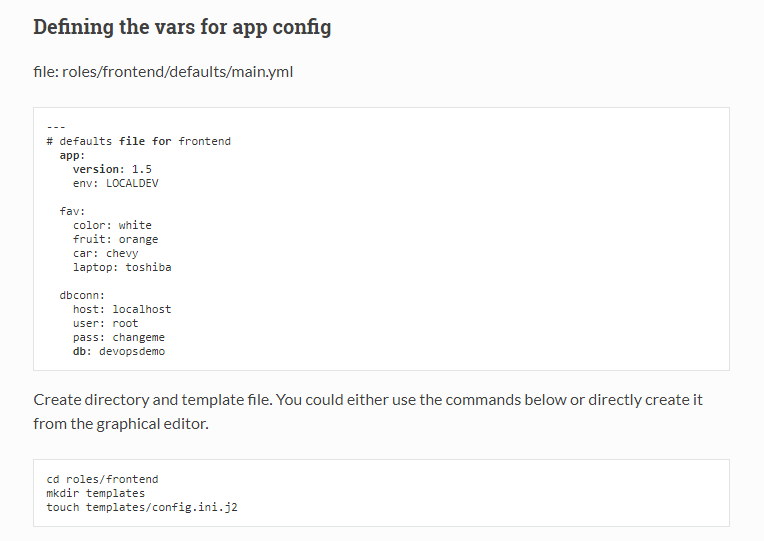




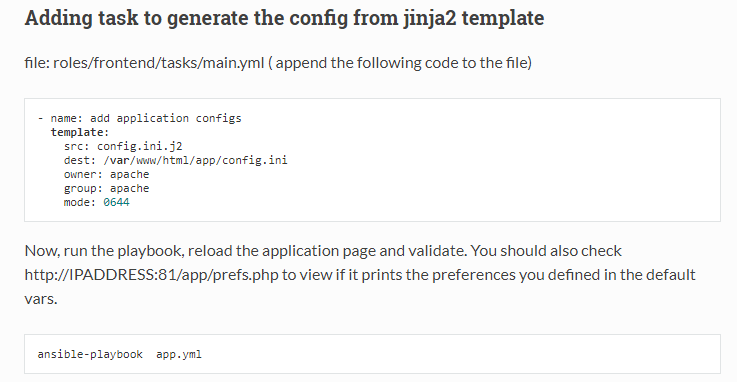


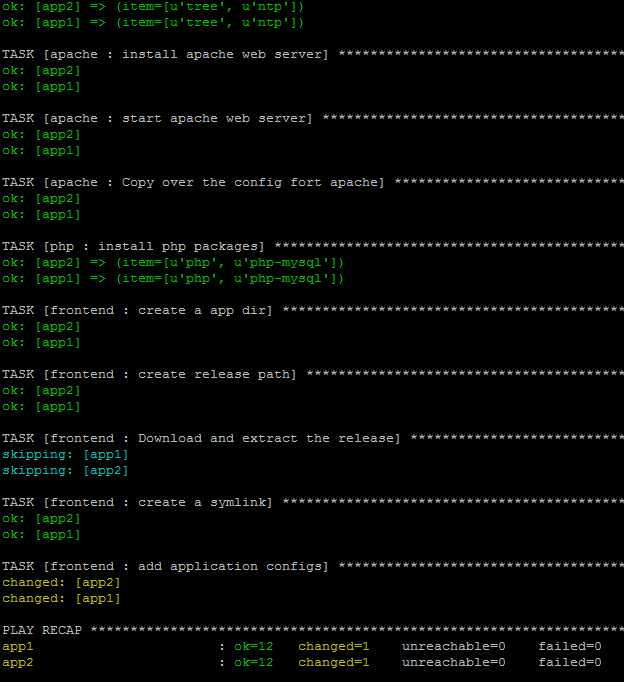
## Managing app configs with templates and vars



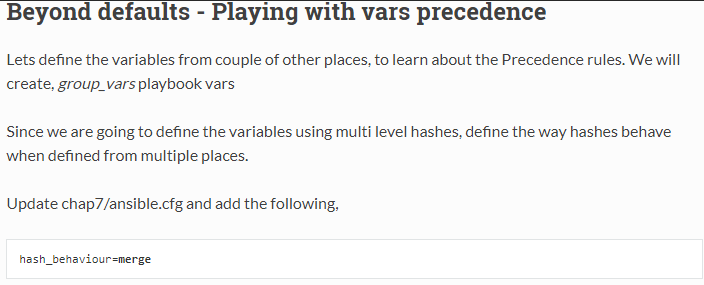


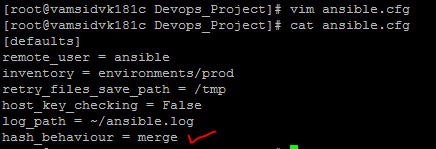


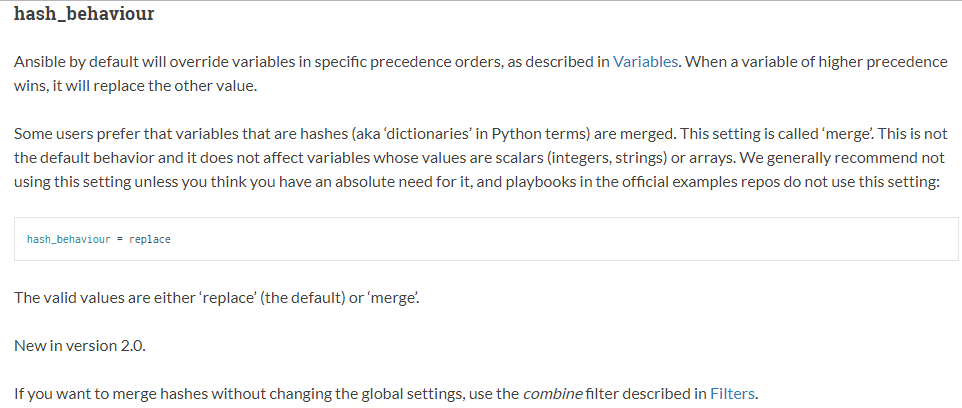




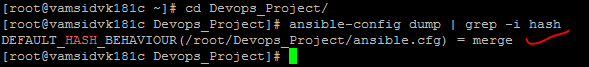
## Playing with vars precedence

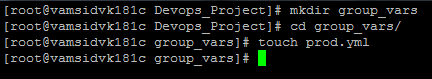














## Registered variables and conditional execution

Register variables will work that it registers the output of the task and we can use the output content such rc (return code) , stdout , stderr and we can proceed to another task

