※ **If you want to use Ansible Tower, and Ansible server will be needed in order to encrypt the playbooks with AnsibleValut.**
  **For more information regarding Ansible Server Construction, please refer to HA**
  **Construction (Ansible)**

※ **Please change red text such as (ITA Install directory) and (Free Directory) to fit your environment.**

| No. | Goal | Common | Menu create | Host group | Ansible | Cobbler | Terraform | CI/CD for IaC | Settings | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
| **Configure Common directory** | | | | | | | | | | |
| 1 | Create data_relay_storage directory | | | | ● | | | | mkdir /(Free)/data_relay_storage | |
| 2 | Configure common directory | | | | ● | | | | Create directory to share the following external storage. | |
| **Install Ansible Tower** | | | | | | | | | | |
| 3 | Install Ansible Tower | | | | ● | | | | For information regarding installing Ansible Tower, please refer to the Ansible Tower Product manual. | |
| 4 | Configure the necessary settings on the Ansible Tower side to work with ITA. | | | | ● | | | | For more information regarding Ansible Tower settings, please refer to the following document. https://github.com/exastro-suite/it-automation-docs/blob/master/asset/Documents/Exastro-ITA_System_Configuration_Enviroment_Construcion_Guide_Ansible-driver.pdf ・System Configuration Construction guide Ansible-Driver (Page 8/10) | |

Item 2 settings table:

| Ansible Tower server common directory | External storage common directory |
|---|---|
| /(Free directory)/data_relay_storage | /(Free Directory)/data_relay_storage |