

v9.2_OCI Resource Manager Upload

Included is an option in setUpOCI Menu to upload the terraform *outdir* into OCI Resource Manager:

```
0. Validate CD3
1. Identity
2. Tags
3. Network
4. Compute
5. Storage
6. Database
7. Load Balancers
8. Management Services
9. Developer Services
10. Enable OCI CIS Compliant Features (Key/Vault, OSS, Budget, Cloud-Guard, VCN Flow Logs)
q. Press q to quit

See example folder for sample input files

Enter your choice (specify comma separated to choose multiple choices): 9
=====Developer Services=====
1. Upload current terraform files/state to Resource Manager
q. Press q to quit
m. Press m to go back to Main Menu
Enter your choice (specify comma separated to choose multiple choices): 1
```

When prompted, specify the Compartment where the Stack should be created. The toolkit will create a Stack for each region directory in the tenancy's home region under the specified compartment.

The Stack created will use Terraform 1.0.x. The upload includes *terraform.tfstate* file as well, if present. This is to sync the OCI Resource Manager Stack to that of your *outdir*.

The toolkit also creates a *rm_ocids.csv* file in the *outdir* which has the information on the Resource Manager stack that is created. The format of the data in **rm_ocids.csv** is as follows -

<Compartment_Name>;<Region_in_lowercase>;<Resource_Manager_Name>;<Resource_Manager_OCID>

Example:

Network;london;gc35350-london;ocid1.ormstack.oc1.phx.aaaaaaaacs kagefk wajv wauih fei u w a g e f v a k w b v e o w a h v l w e n l w v e p w j a h e d q
Network;phoenix;gc35350-phoenix;ocid1.ormstack.oc1.phx.aaaaaaa6kp4cbaiwvbeeawugvewaukvwiaved6m5pyqehvlgnczyogriq

To use an existing Resource Manager stack, enter the details in the format provided above to your *outdir/rm_ocids.csv* file.

Sample Execution:

```
=====Developer Services=====
1. Upload current terraform files/state to Resource Manager
q. Press q to quit
m. Press m to go back to Main Menu
Enter your choice (specify comma separated to choose multiple choices): 1
-----Creating RM Stack-----
Resource Manager Compartment Name: Network

Creating a new Resource Manager Stack for london.....
Resource Manager Stack is created for london region.
Resource Manager Stack OCID: ocid1.ormstack.oc1.phx.aaaaaaa7tzmvb4xhy37tkwnht24sowgs2tbj7p4bjd7dnbxrj6ppjerradq
Resource Manager Stack Name: gc35350-london

Creating a new Resource Manager Stack for phoenix.....
Resource Manager Stack is created for phoenix region.
Resource Manager Stack OCID: ocid1.ormstack.oc1.phx.aaaaaaa6kp4mbeav3bawcsuw3ize3htktvlwzm6m5pyqehvlgvnczyogriq
Resource Manager Stack Name: gc35350-phoenix

Process Completed !!!
Terraform Configuration (and/or) State files are uploaded to Resource Manager Stack in Network Compartment.
=====
```