Red Cloud Deployed Features
ITS Training + Communications

Features Deployed for Red Cloud:

- Computing
- Instance Management
    Users are able to:
    - Start a new instance
    - Stop and start an instance
    - Terminate an instance
    - Choose storage, processor, memory when starting an instance and for a stopped instance
- Images
    - Custom images require an ITS review process
- o Root keypair management
    - Create/delete an ssh keypair to be used for logging into instances as root
- Storage
    Users are able to:
    - Block storage
    - Create a volume
    - Allocate a volume
    - Attach a volume
    - Detach a volume
    - Delete a volume
    - Create a snapshot of a volume
    - Delete a snapshot
- Networking
- Inbound and Outbound Access
        Note: Limited according to WCM network security provisions
- Elastic IP
    Users are able to:
    - Allocate an elastic IP address
    - Assign an elastic IP address to an instance
    - De-assign an elastic IP address from an instance
    - Release an IP address
        Note: Requests for variation in access follow the same process as for any host