**INSTANCE PROVISIONING PROCESS**

Figure 1: Openstack Components while provisioning an instance:-

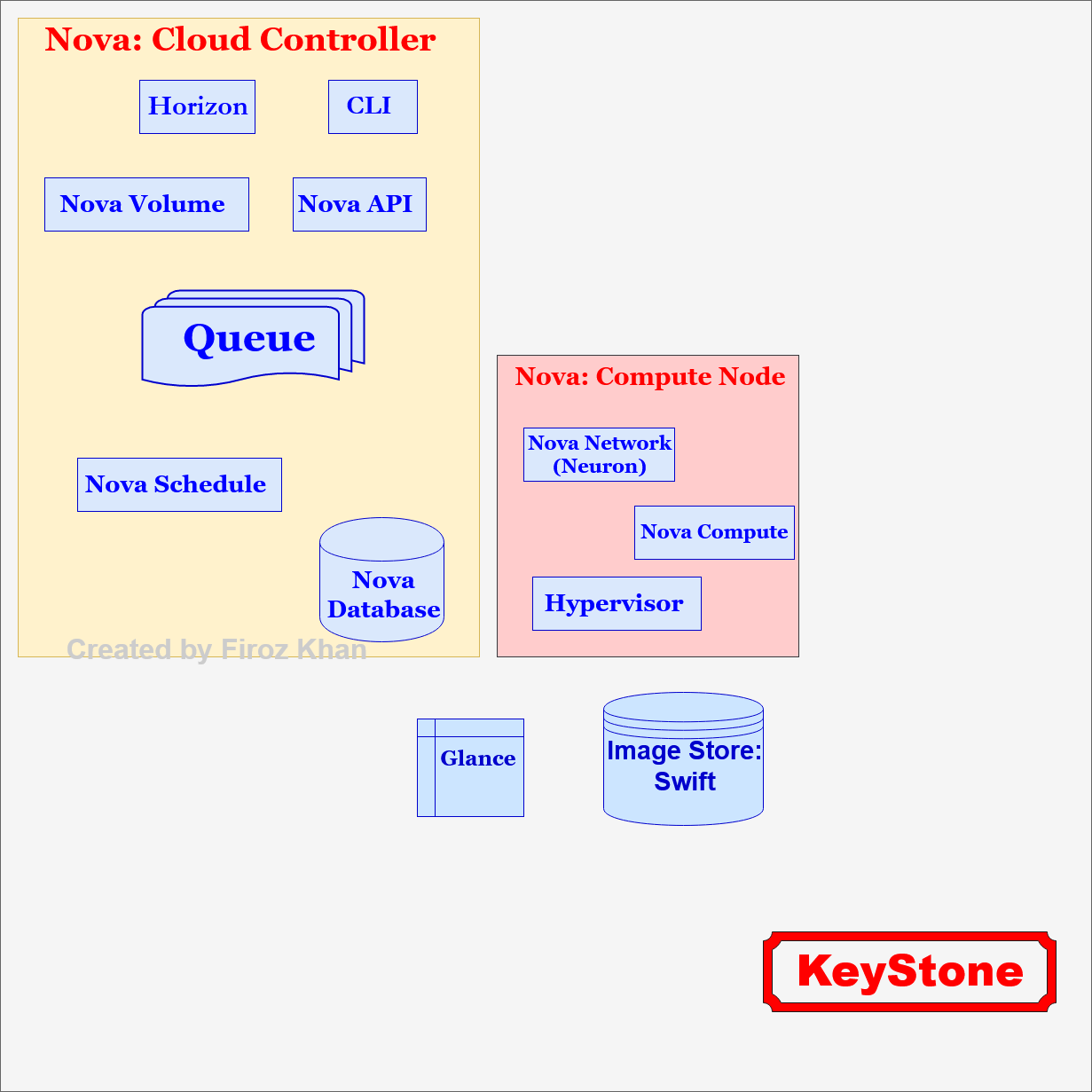


Figure 2: User Login:-

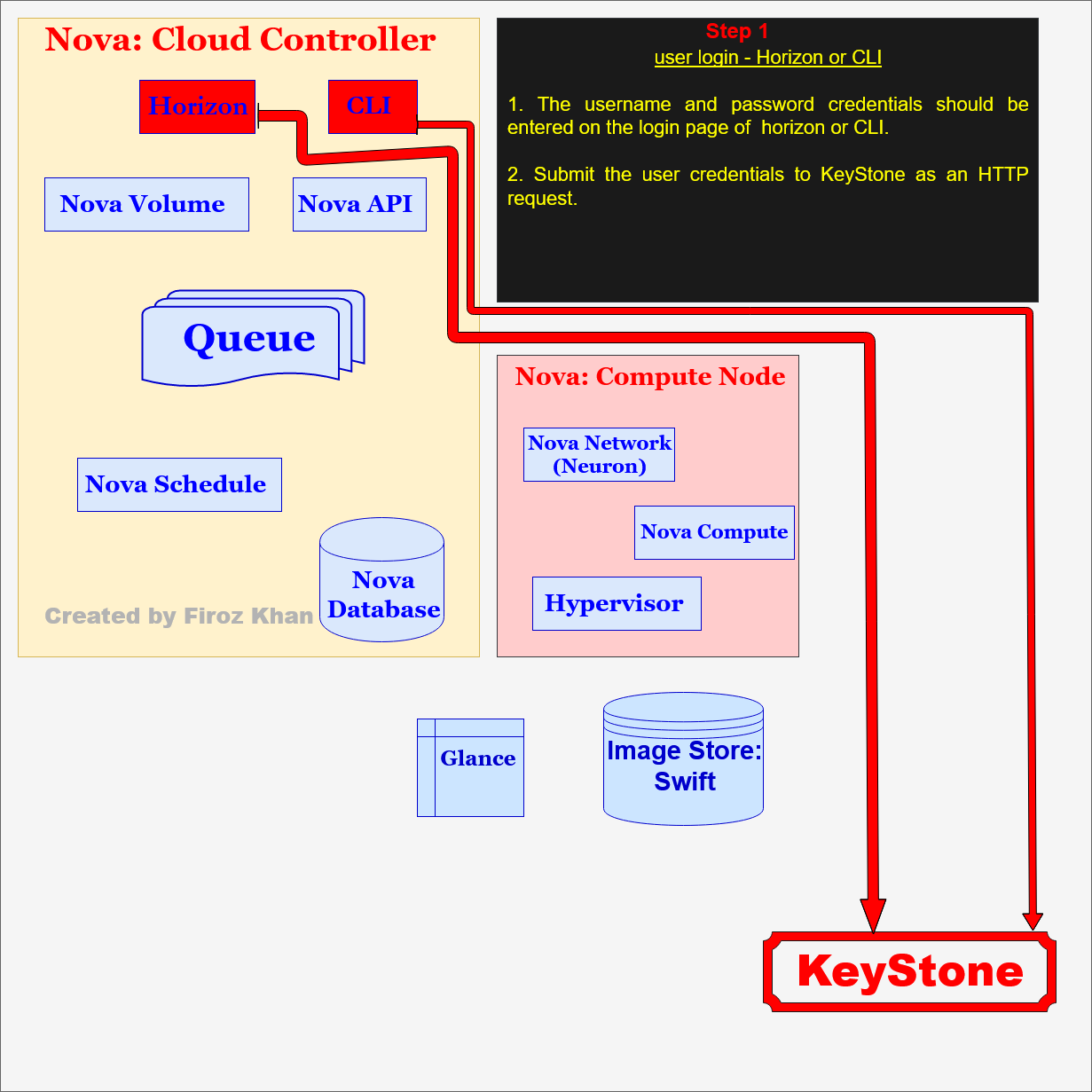


Figure 3: Validation:-

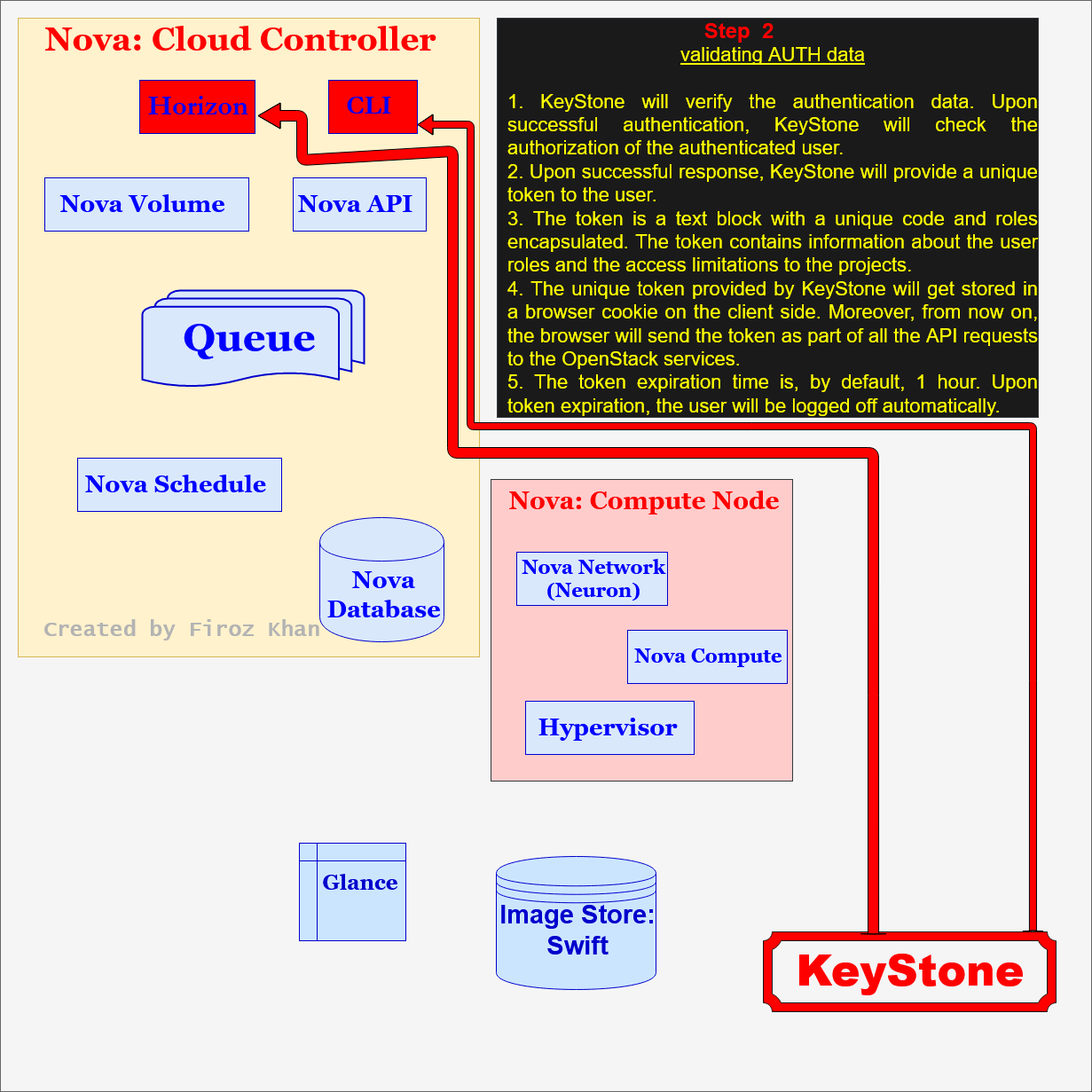


Figure 4: Sending an API request:-

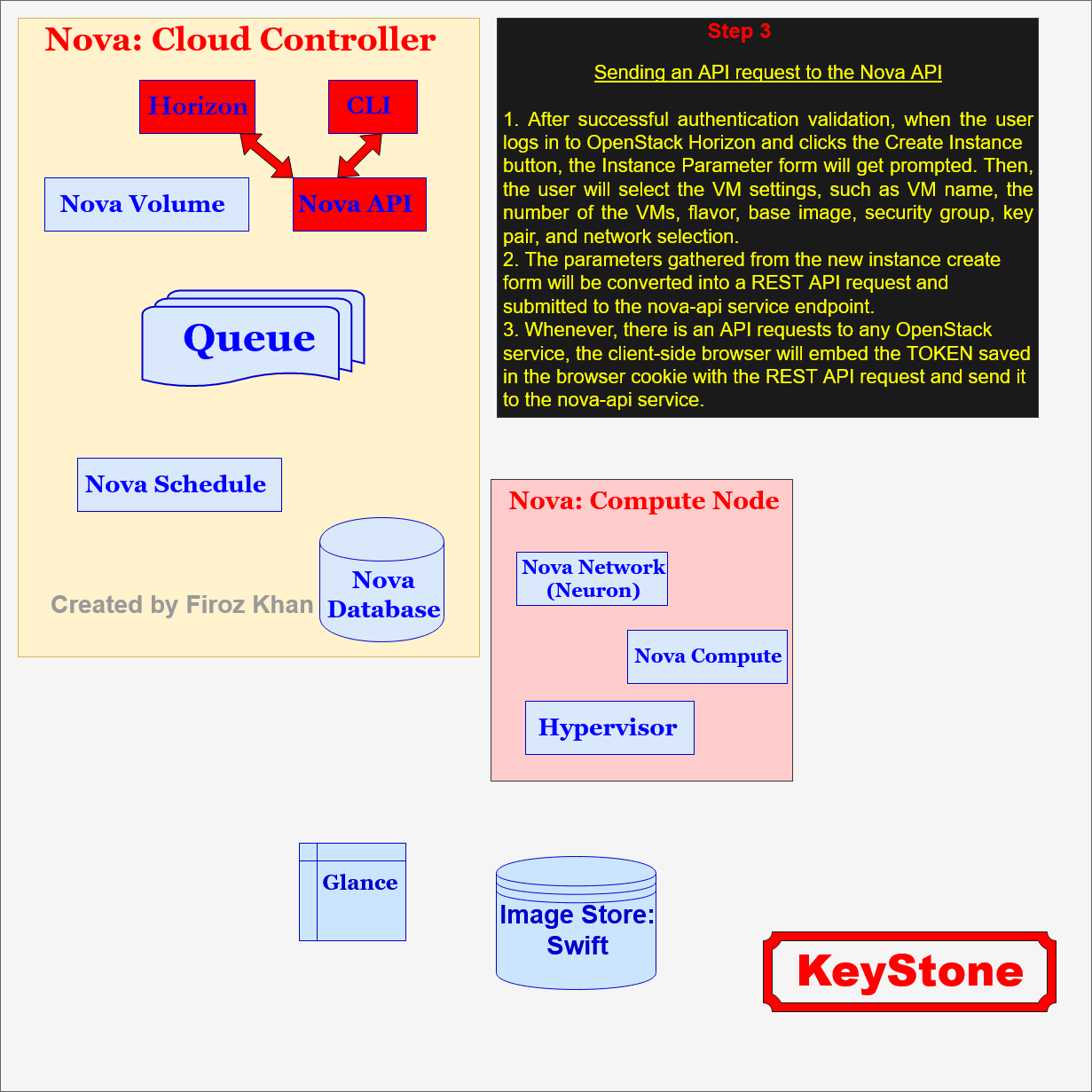


Figure 5: Validating the API token:-

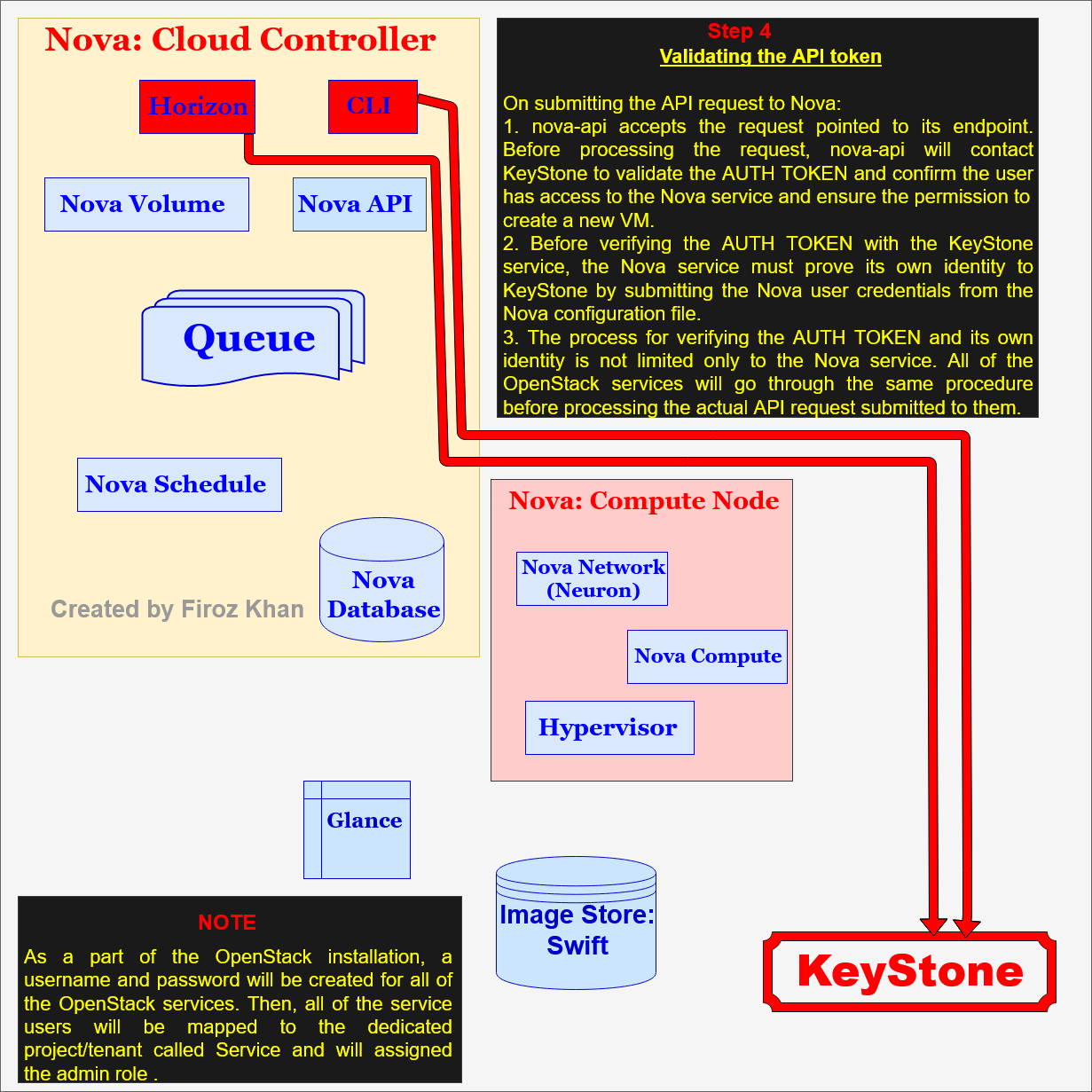


Figure 6: Processing the API Request:-

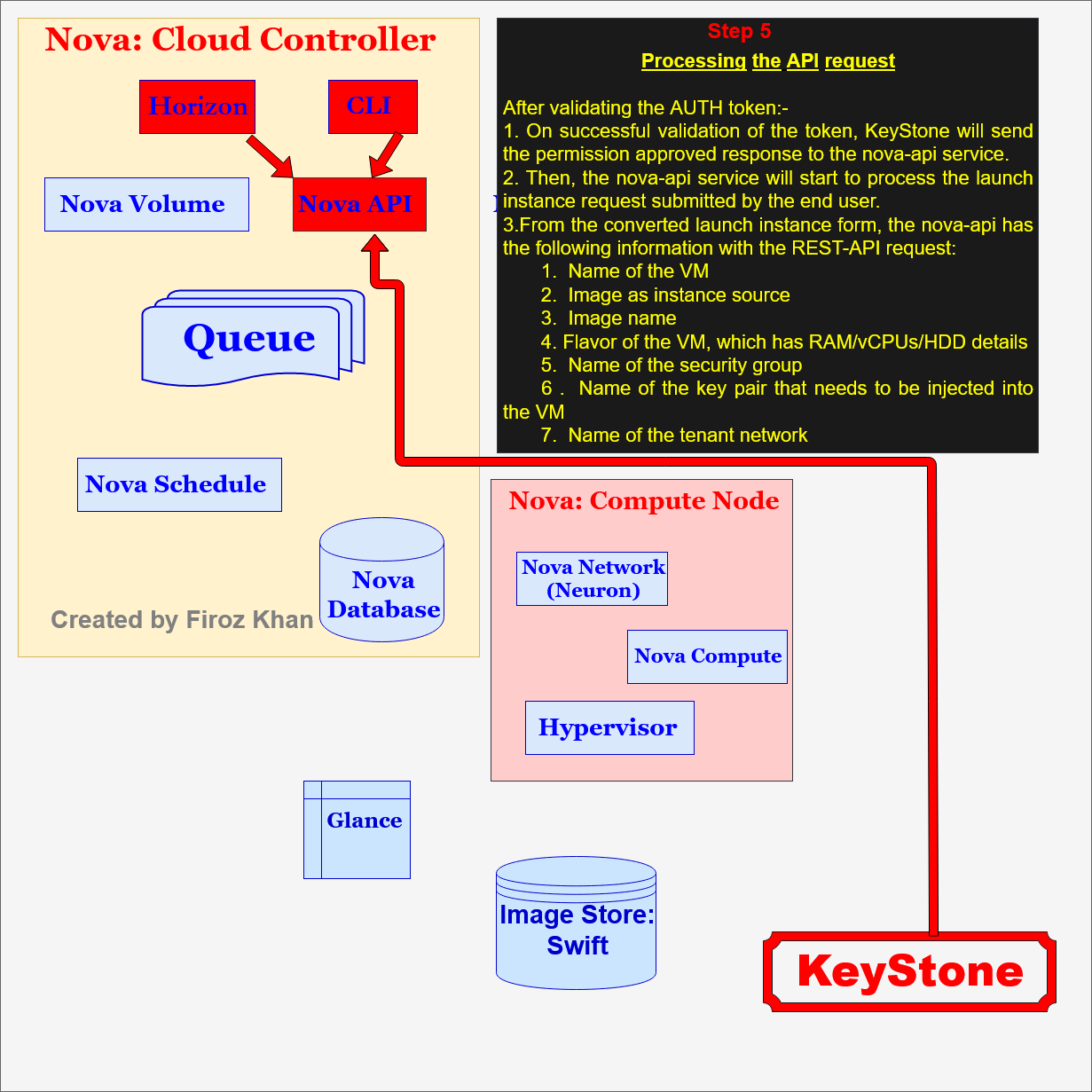


Figure 7: Publishing the provisioning Request:-

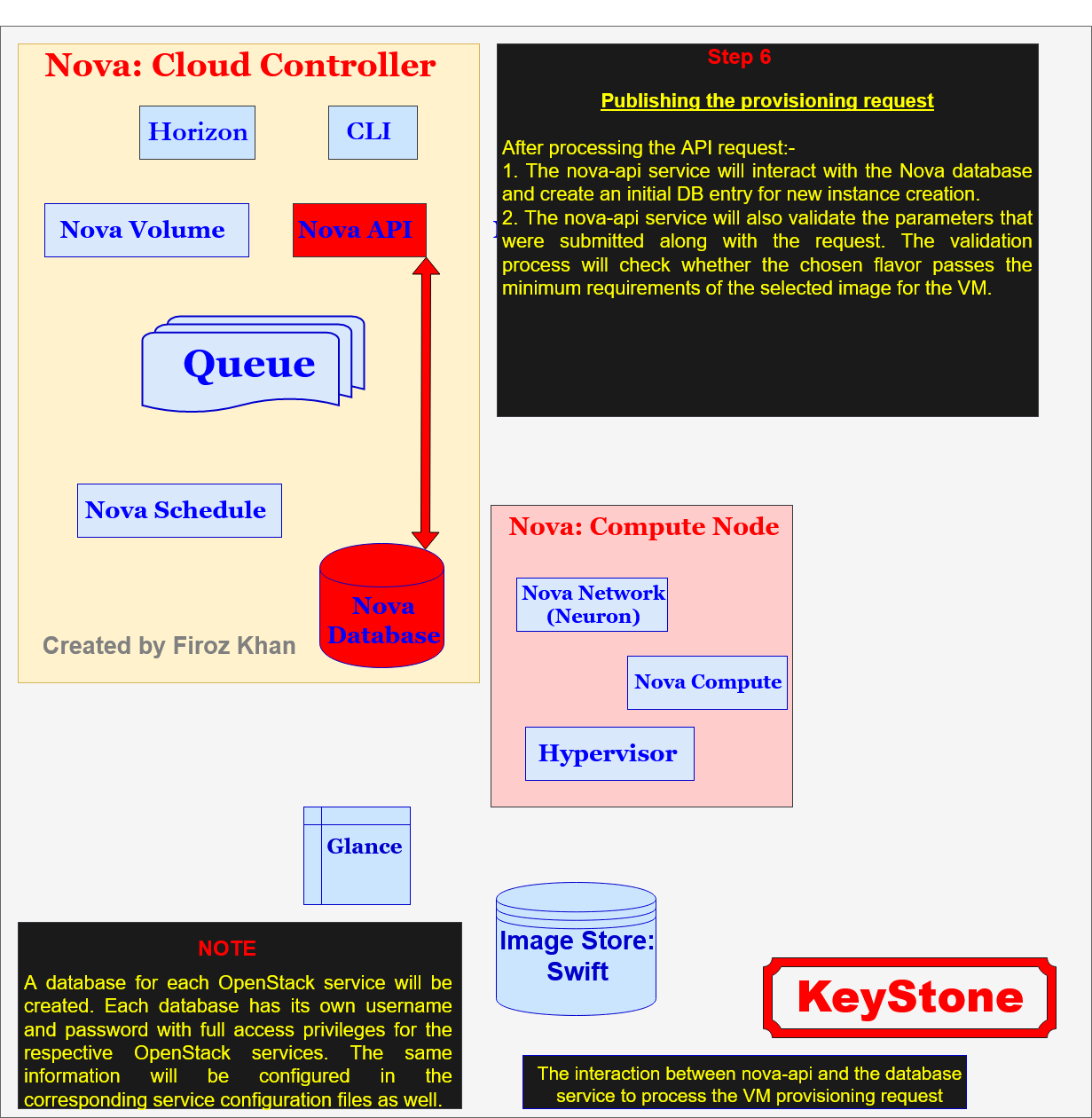


Figure 8: Picking the provisioning Request:-

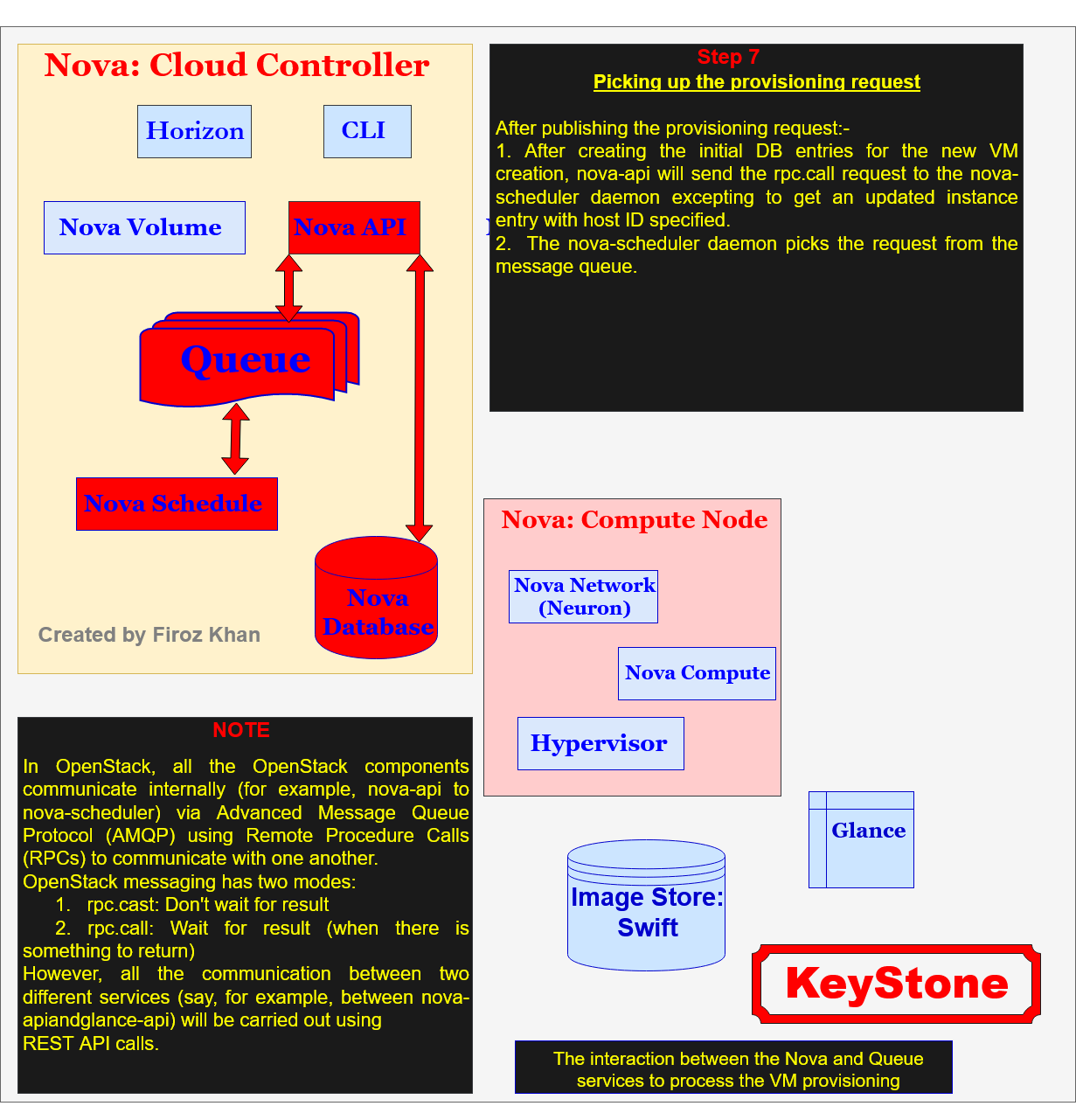


Figure 9: Filtering the VM Hosts:-

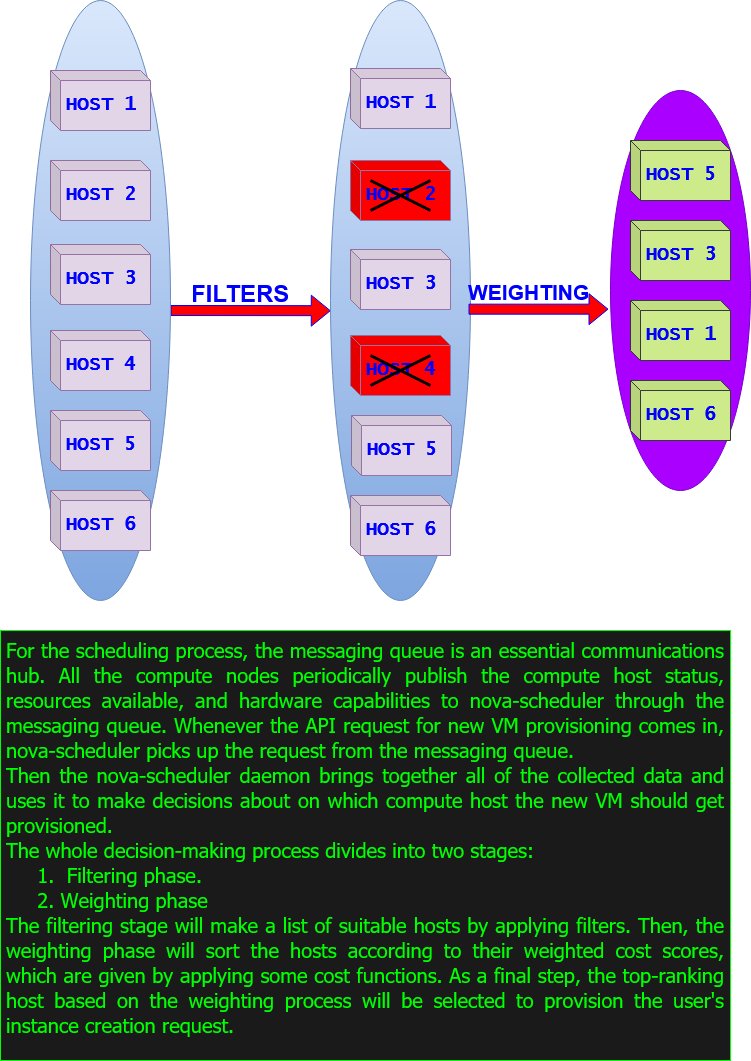


Figure 10: Schedule provisioning:-

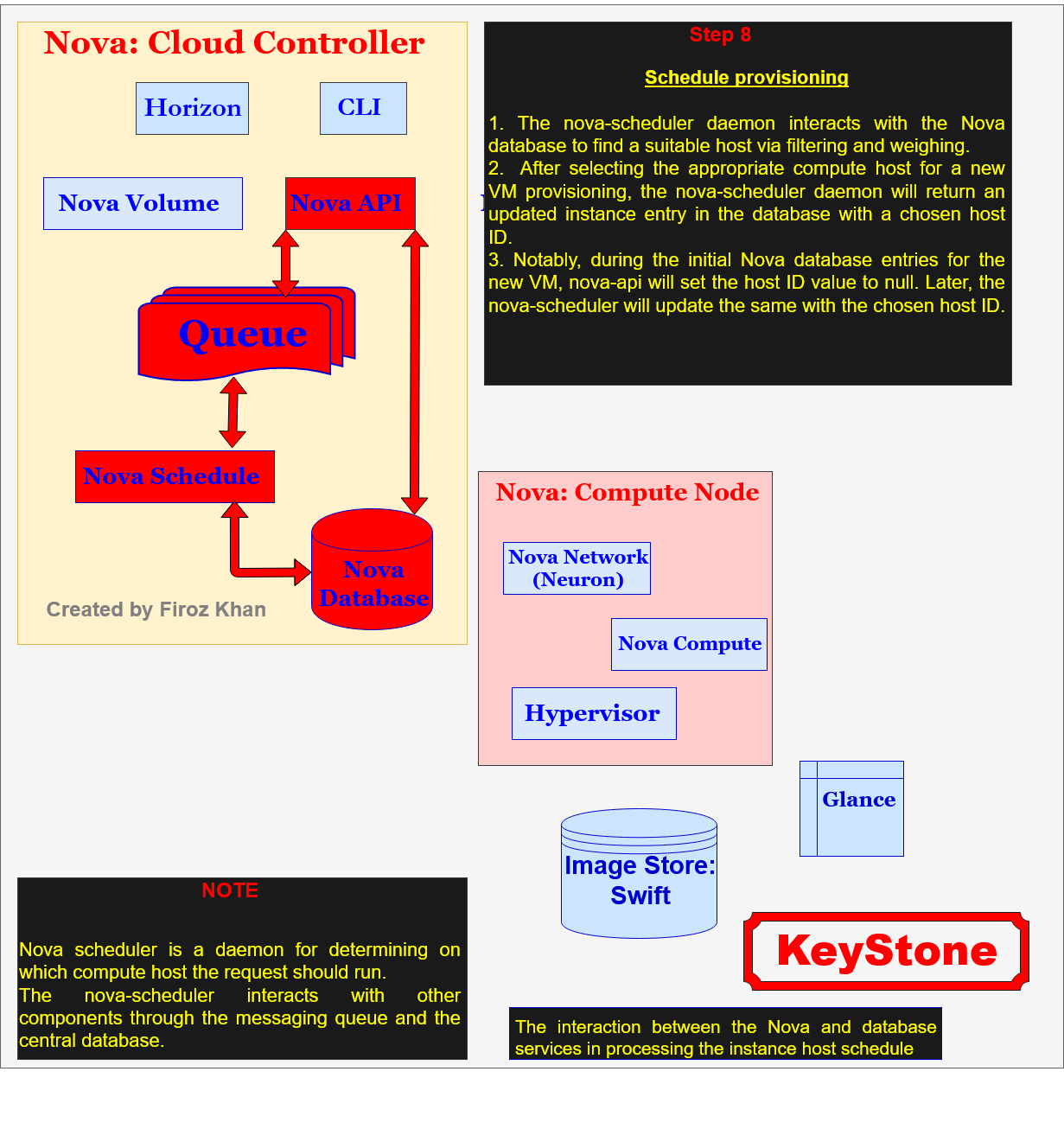


Figure 11: Starting the VM provisioning:-

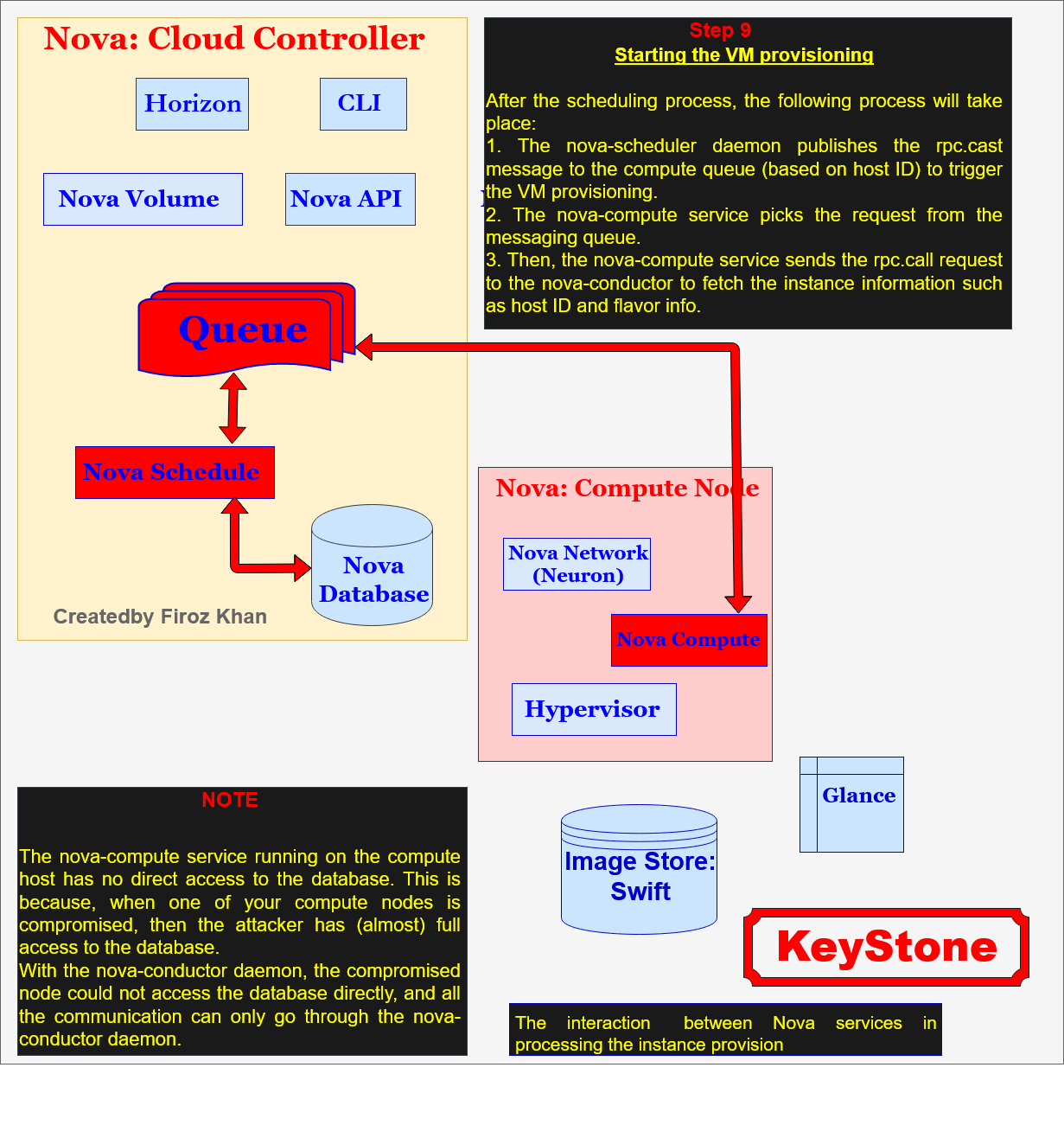


Figure 12: Starting the VM rendering via the hypervisor:-

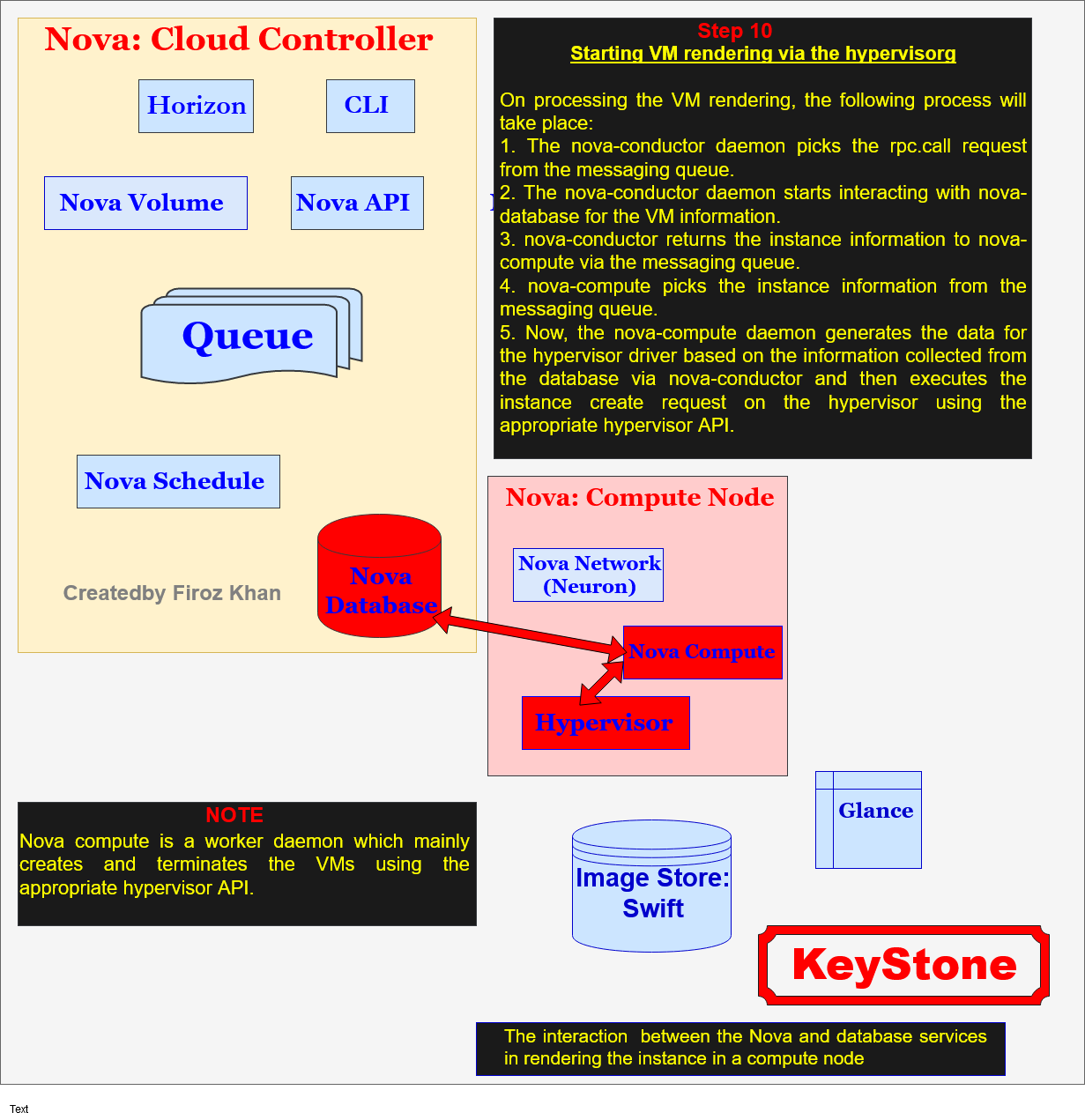


Figure 13: Requesting the base image for VM rendering:-

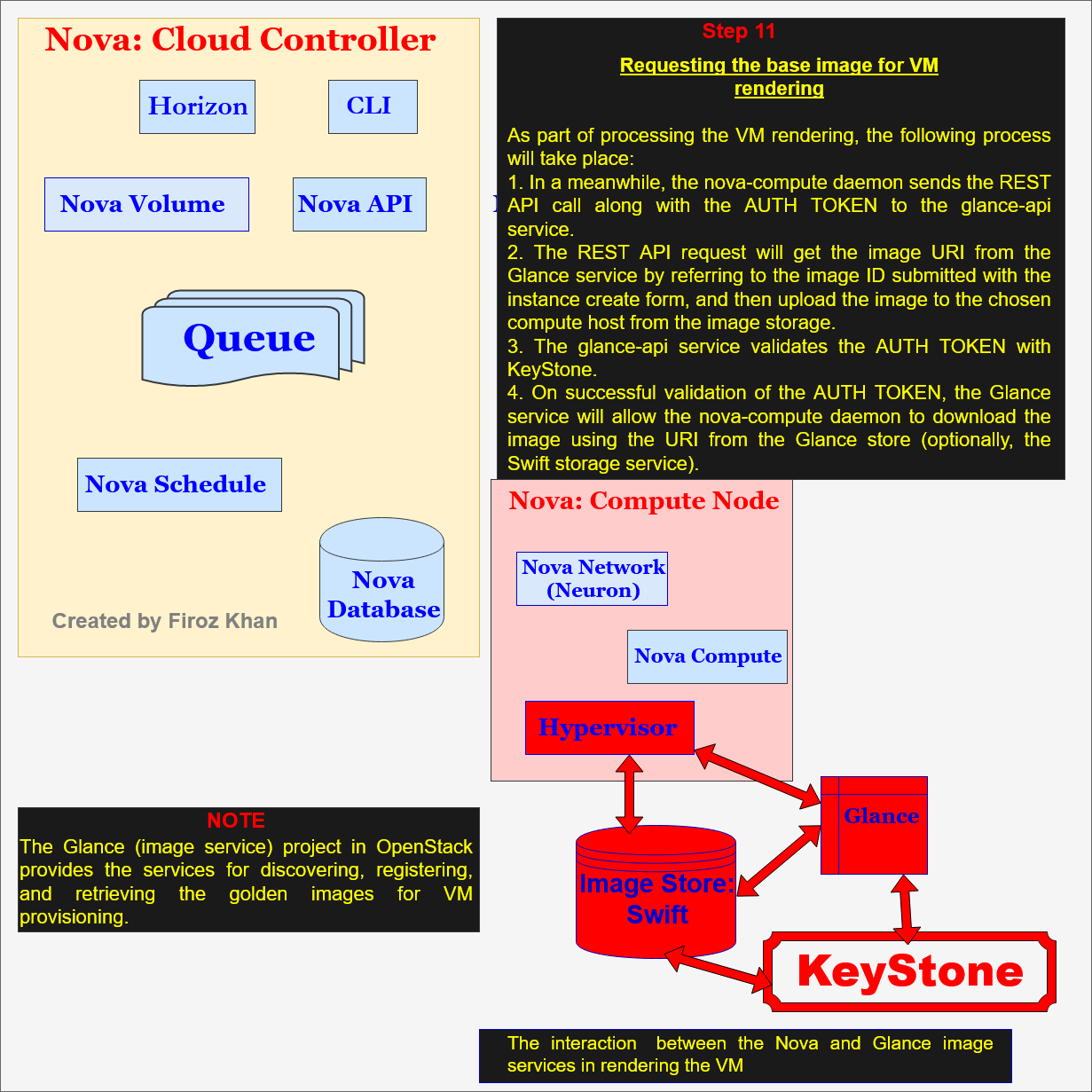


Figure 14: Configuring the network for an instance:-

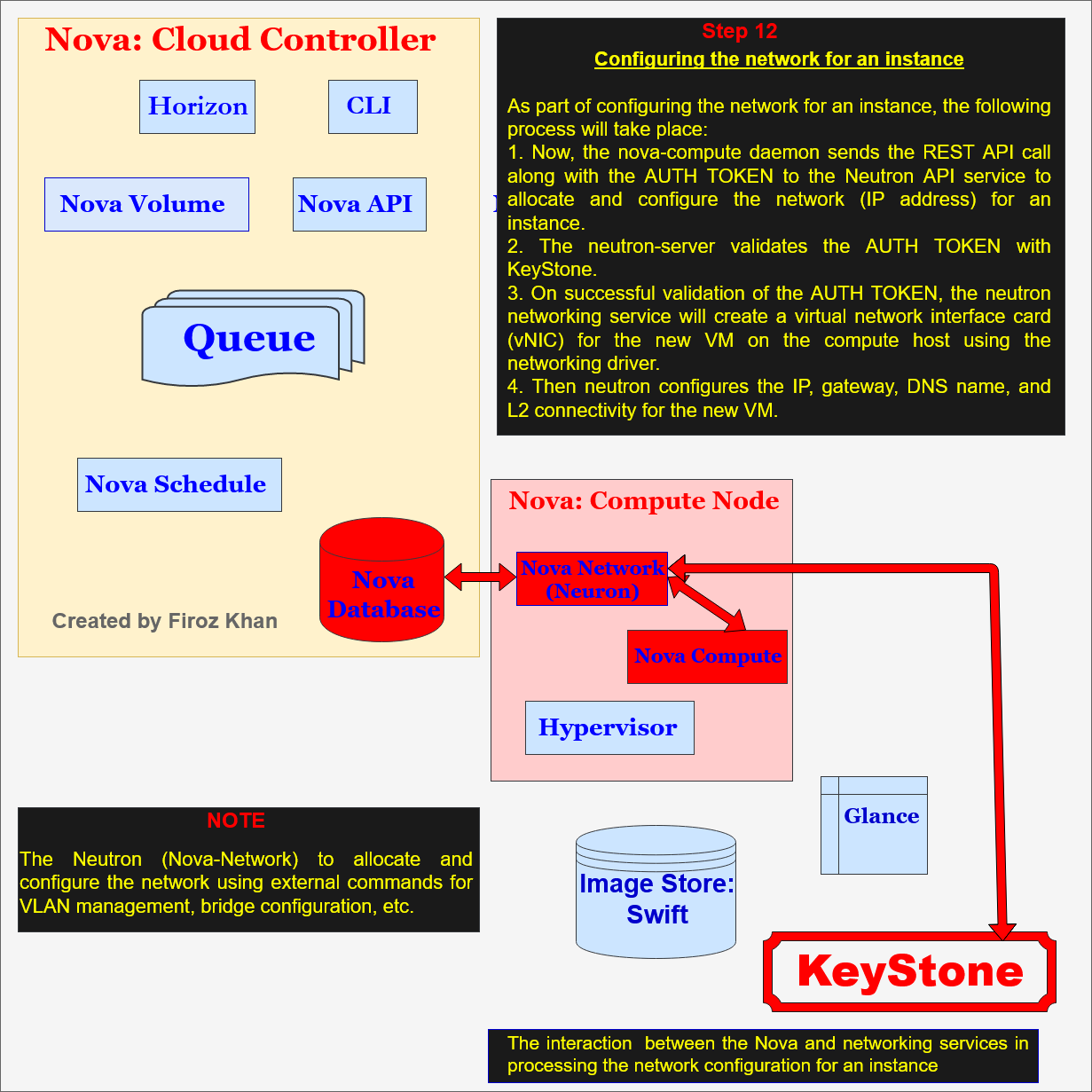


Figure 15: VM in running state:-

