

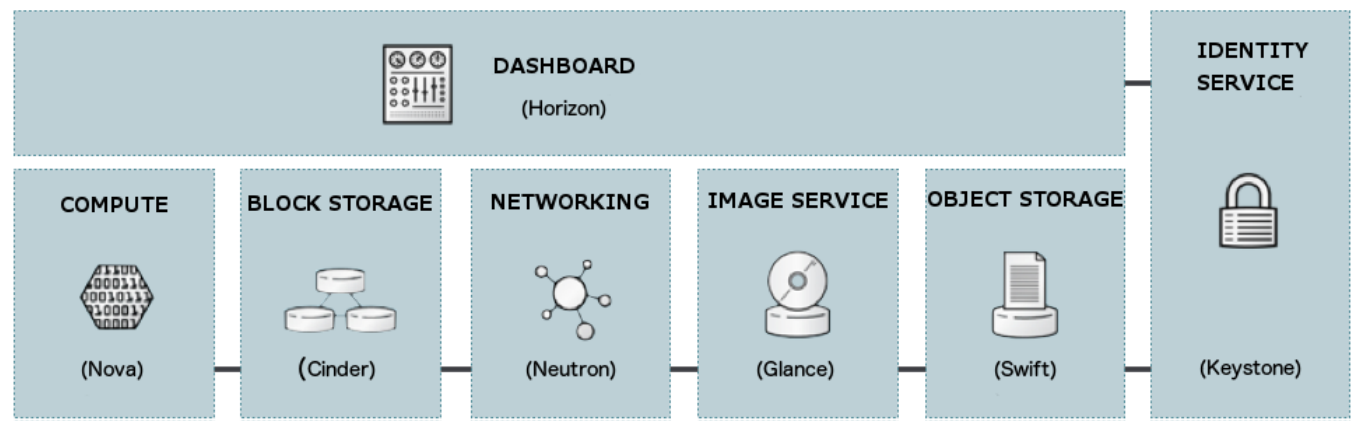
# sesión 14 OpenStack

## openstack

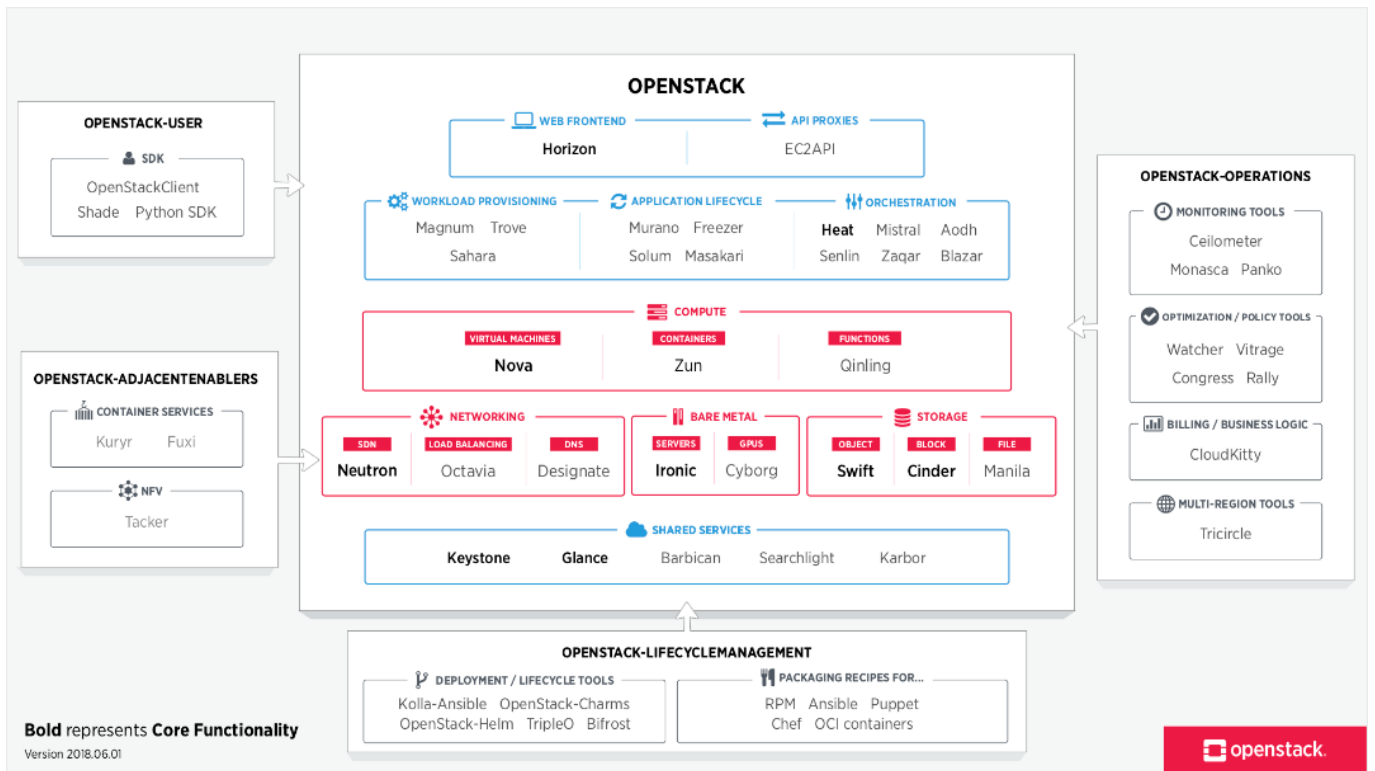
### intro

- [https://wiki.openstack.org/wiki/Main\\_Page](https://wiki.openstack.org/wiki/Main_Page)
- **Trove** : Database as a Service
- **Zaquer** : rabbit openstack + broadcast
- **Swift** : aka S3
  - opensource S3 (interfaz) : <https://min.io/> → mockups S3 (aunque funciona como producto por si mismo)

### composición



- han personalizado los diferentes servicios
  - destacat: Nova y Neutron
  - <https://www.openstack.org/software>



- Object Store
  - RBD (block device)
  - ceph <https://ceph.com/> (concurrency)
  - storage distribuido, raid

## instalación

- apt install openstack-deploy
- dpkg -L openstack-deploy | grep bin/

## otros

- hostname -fqdn → /etc/hosts
- mysql:

```
USE mysql;
SELECT * FROM USER;
CREATE USER 'root'@'%' IDENTIFIED BY 'admin123';
GRANT ALL privileges ON *.* TO 'root'@'%';
FLUSH privileges;
```

From: <https://miguelangel.torresegea.es/wiki/> - miguel angel torres egea

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