

# Redis installation Netbox

Redis is an in-memory key-value store which NetBox employs for caching and queuing. This section entails the installation and configuration of a local Redis instance. If you already have a Redis service in place, skip to [the next section](#).

```
sudo apt install -y redis-server
```

Before continuing, verify that your installed version of Redis is at least v4.0:

```
redis-server -v
```

You may wish to modify the Redis configuration at `/etc/redis.conf` or `/etc/redis/redis.conf`, however in most cases the default configuration is sufficient.

## Verify Service Status

Use the `redis-cli` utility to ensure the Redis service is functional:

```
redis-cli ping
```

If successful, you should receive a `PONG` response from the server.

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