

# How to use telsos-svc as an upstream

The following instruction assumes we want to create a new service called `<service-name>-svc`.

1. Go to GitHub and create a new empty repository, <https://github.com/<github-username>/<service-name>-svc>

2. Clone your repo

```
git clone https://github.com/<github-username>/<service-name>-svc
cd <service-name>-svc
```

3. Add telsos-svc repository as your upstream:

```
git remote add upstream https://github.com/kongra/telsos-svc
```

4. Pull upstream

```
git pull upstream master
```

or

```
git rebase upstream/master
```

Next:

```
git status
On branch master
Your branch is based on 'origin/master', but the upstream is gone.
    (use "git branch --unset-upstream" to fixup)

nothing to commit, working tree clean
```

So you need to:

```
git branch --unset-upstream
```

and then

```
git status
On branch master
nothing to commit, working tree clean
```

Finally:

```
git push -u origin master
```

5. Apply changes to your new <service-name>-svc. As of writing this I had to affect the following files:

```
README.md
build.clj
db/init/setup.sql
docker-compose.yml
makefile
src/main/clj/telsos/svc/config/postgres.clj
src/main/clj/telsos/svc/core.clj
src/main/sql/test1.sql
test/telsos/svc/core_test.clj
```

6. Execute

```
make up # Running docker compose
make uberjar
make run
make clean
make kaocha-it
```

7. In order to pull changes from the upstream to this service:

```
git fetch upstream
git rebase upstream/master
```