

User Server vs Named Server

Each User has one User Namespaced Server that runs under the URL <code>http://devenv.accella/user/<username>/</code>	Each User can have as many named Servers as they like, as the name suggests they are named by the user and run under the url <code>http://devenv.accella/user/<username>/<servername>/</code>
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Forwarding a Port to access an application

Since the Development Environment is running in its own private network, you can't access it. This is done using the following command

```
bore local <port> --to odysseus.accella
```

Output:

```
2022-07-11 21:09:36.644654Z INFO bore_controller: client: 192.168.1.10:37417
2022-07-11 21:09:36.644713Z INFO bore_controller: client: 192.168.1.10:37417
```

Now Odysseus.accella is listening on port 37417 to proxy to your environments port 5000. Simply navigate to `http://odysseus.accella:37417` in order to access your application

Important Information about Data Persistence

ONLY YOUR HOME FOLDER IS PERSISTED

Any data outside of your home folder (`/home/<username>`) will disappear when your server is stopped
The folder `/var/accella/aibot` is symlinked into your home directory to `/home/<username>/aibot_data` to ensure its persistence

Do not delete a Server unless you are sure

A Server can be stopped or deleted. Once a server has been stopped, it can be started again with already existing home directory.

If a Server has been deleted, so has its data

How to get back to the hub home?

```
http://devenv.accella/hub/home
```

```
client: listening at odysseus.accella:5000
```

Creating a Database Server

There is a Profile to create a Postgres Database Server

Upon starting it you are greeted by a Page listing the pod ip and a link stating "Click here!".

The Pod IP is what you will need inside of your Development Environment to connect to the DB

The Link takes to a pgadmin page to manage your database.

Default Username: `postgres`

Default Password: `Accella123`



By CodingJinxx

Not published yet.

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