

User Server vs Named Server

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| Each User has one User Namespaced Server that runs under the URL <a href="http://devenv.accella/user/<username>/">http://devenv.accella/user/<username>/ | 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 <a href="http://devenv.accella/user/<username>/<servername>/">http://devenv.accella/user/<username>/<servername>/ |
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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: listening at 0.0.0.0:37417
```

```
2022-07-11 21:09:36.644713Z INFO bore_controller: client: listening at 0.0.0.0:37417
```

Now Odysseus.accella is listening on port 37417 to proxy to your environment's 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>

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

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