

### User Server vs Named Server

Each User has one User Namespaced Server that runs under the URL <code>http://devenv.v.acella/user/&lt;username&gt;/</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.acella/user/&lt;username&gt;/&lt;servername&gt;/</code>
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### Forwarding a Port to access an application

Since the Development Environment is running in its own private network, once it has been stopped, it can be started again with already existing home directory.

bore local <port> --to odysseus.acella

Output:

```
2022-07-1 2T1 1:4 9:3 6.6 44654Z INFO bore_c li: :cl
o rt= 37417
2022-07-1 2T1 1:4 9:3 6.6 44713Z INFO bore_c li: :cl
e11 a:37417
```

Now Odysseus.acella is listening on port 37417 to proxy to your environments port 5000.

Simply navigate to `http://odysseus.acella: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/acella/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 it 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.acella/hub/home`

Client: listening at `odysseus.acella` - remote \_p

### 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*



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Not published yet.

Last updated 12th July, 2022.

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