# **Build Your First Couchbase Application Windows Installation Guide**

# **CommandBox Installation and Setup**

Unzip the appropriate CommandBox either commandbox-win64-jre-2.1.0.zip or commandbox-win64-no-jre-2.1.0.zip if you already have the JRE installed.

Run CommandBox by executing the box.exe

# **Couchbase Installation and Setup**

#### **Install Couchbase**

- 1. Run the couchbase-server-enterprise\_3.1.0-windows\_amd64.exe
- 2. Click "Next"
- 3. Click "Next"
- 4. Click "Install"
- 5. Click "Finish"

## **Open Couchbase**

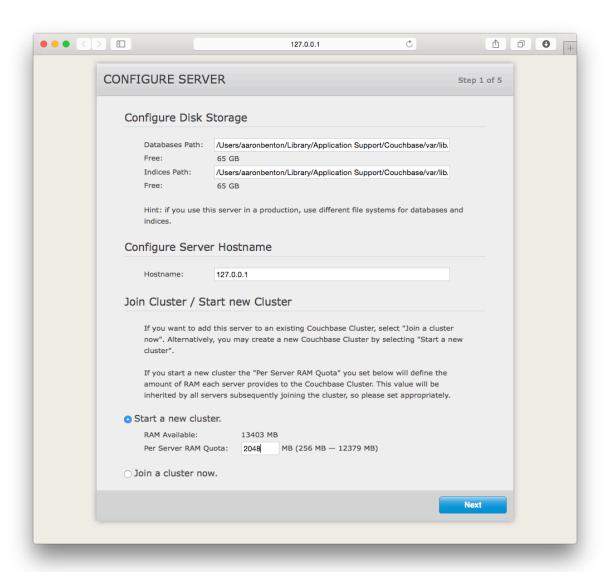
If the console is not already open, go to Start -> Program Files -> Couchbase -> Couchbase Console

## **Setup**



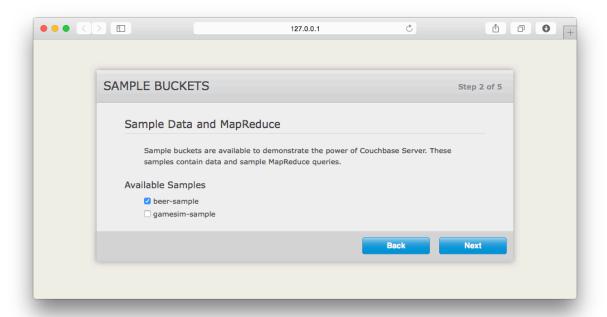
Click "Setup"

**Configure Server** 



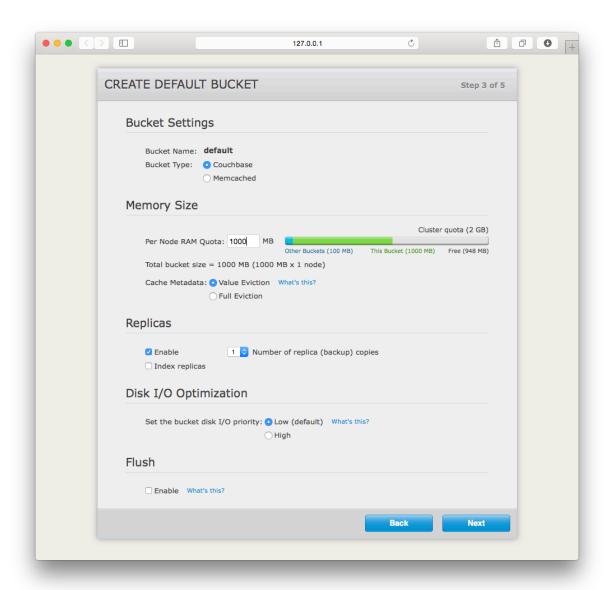
- · Keep default Databases Path
- Keep default Indices Path
- Keep default Hostname
- Choose "Start a new cluster"
- Set Per Server RAM Quota to ~1/4 of System RAM
- Click "Next"

#### **Sample Buckets**



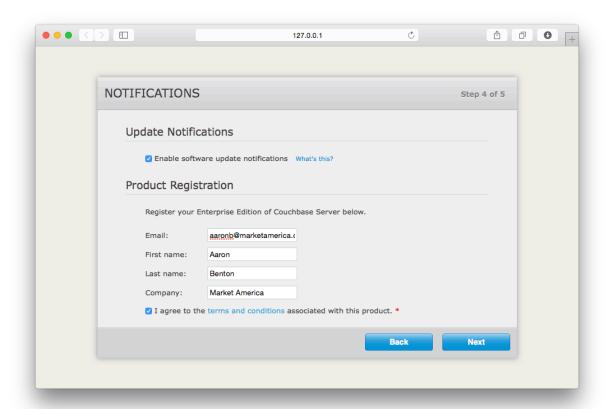
- check "beer-sample"
- Click "Next"

### **Default Bucket**



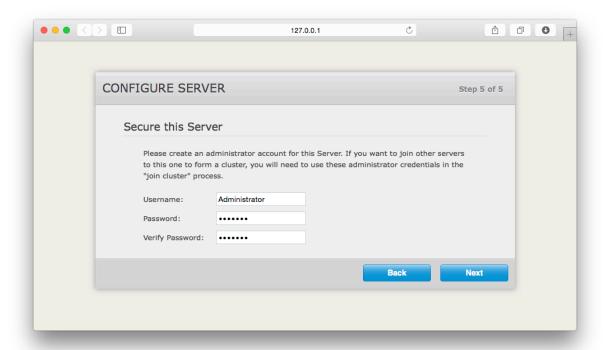
- Choose "Couchbase" for the Bucket Type
- Set  $\sim^1/_2$  of remaining memory for the default bucket
- Choose "Value Eviction" for Cache Metadata
- Check "Enable" for Replicas
- Choose "1" for the Number of Backups
- Choose "Low" for disk I/O priority
- Check "Enable" for Flush

#### **Notifications**



- Fill Out Registration Information
- Click "Next"

#### **Secure Server**



- Set the Username (highly suggest this is set to Administrator)
- Set an easy to remember a **password** (<- hint)

#### **Done**

