

DOCS 2 CLI

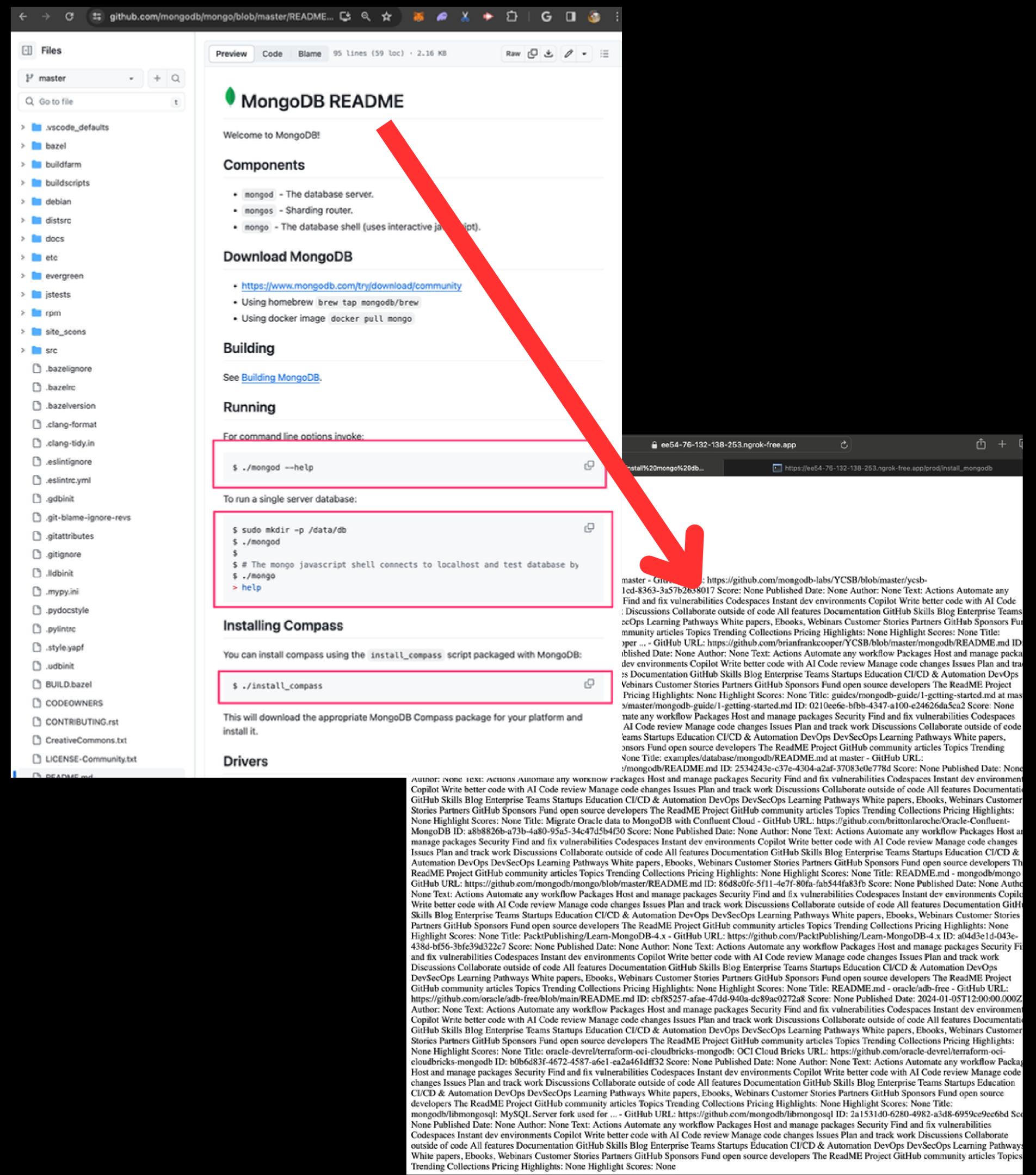
VS CODE EXTENSION THAT
CONVERTS DOCS
INTO CLI COMMANDS



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SEARCH FOR LATEST DOCS WITHOUT LEAVING IDE

“SETUP MONGODB”



EXTRACT RELEVANT COMMANDS BASED ON YOUR QUERY

=====INFERRED=====

```
# Install Homebrew if it's not already installed $: /bin/t  
via Homebrew $: brew install python@3.9 # Link Pyth  
~/.bash_profile # Update pip to the latest version $: pyt  
YCSB-with-MongoDB repository $: git clone https://g  
YCSB-with-MongoDB project $: mvn clean install # S  
YCSB data into MongoDB $: /load.sh
```

CREATE A TXT FILE WITH ALL COMMANDS

Jan 27 19:54

[Extension Development Host] doc2cli.txt - Visual Studio Code

Run Terminal Help

Welcome doc2cli.txt

home > abhishek > Desktop > Brinc > Software > readmeProj > readmesimplified-main > doc2cli.txt

```
1 # Install Homebrew if it's not already installed
2 $: /bin/bash -c "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"
3
4 # Install MongoDB Community Edition
5 $: brew install mongodb-community@5.0
6
7 # Start MongoDB as a macOS service
8 $: brew services start mongodb-community@5.0
9
10 # To stop MongoDB as a macOS service
11 $: brew services stop mongodb-community@5.0
12
13 # Accessing the MongoDB instance running on your machine
14 $: mongo
```

DEBUG CONSOLE TERMINAL MEMORY

abhishek@abhishek:~\$



RUN COMMANDS IN CLI

```
● matthewdi@Matthews-MBP MongoDB_hckthn % brew install mongodb-database-tools
Warning: mongodb/brew/mongodb-database-tools 100.9.4 is already installed and
To reinstall 100.9.4, run:
    brew reinstall mongodb-database-tools
● matthewdi@Matthews-MBP MongoDB_hckthn % python3 -v
import _frozen_importlib # frozen
import _imp # builtin
import '_thread' # <class '_frozen_importlib.BuiltinImporter'>
import '_warnings' # <class '_frozen_importlib.BuiltinImporter'>
import '_weakref' # <class '_frozen_importlib.BuiltinImporter'>
import '_io' # <class '_frozen_importlib.BuiltinImporter'>
import 'marshal' # <class '_frozen_importlib.BuiltinImporter'>
import 'posix' # <class '_frozen_importlib.BuiltinImporter'>
import '_frozen_importlib_external' # <class '_frozen_importlib.FrozenImport
```

```
○ matthewdi@Matthews-MBP MongoDB_hckthn % mongosh
Current Mongosh Log ID: 65b59ceca7de4ce9d1294929
Connecting to: mongodb://127.0.0.1:2701/?directConnection=true&serverSelectionTimeoutMS=5000
(node:13957) [DEP0040] DeprecationWarning: The `punycode` module is deprecated
(Use `node --trace-deprecation ...` to show where the warning was created)
Using MongoDB: 6.0.10
Using Mongosh: 2.1.1
```

For mongosh info see: <https://docs.mongodb.com/mongodb-shell/>

To help improve our products, anonymous usage data is collected and sent to
You can opt-out by running the `disableTelemetry()` command.

The server generated these startup warnings when booting

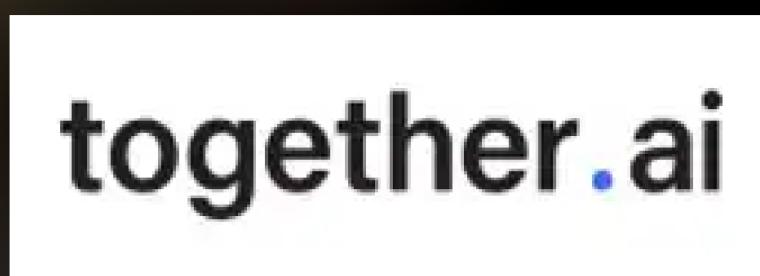
2024-01-27T15:51:20.006-08:00: Access control is not enabled for the dat



WHAT WE USE:

EXA
TOGETHER.AI
MONGODB
UNSTRUCTURED
CODEIUM

- SEARCH DOCUMENTATION
- INFERENCE
- VECTOR SEARCH
- CHUNK README FILES
- INDEX YOUR CODEBASE





SELF-IMPROVEMENT LOOP:

- 1. PRE-RUN ALL COMMANDS IN A DOCKER TO TEST IF DOCUMENTATION ACTUALLY WORKS**
 - 2. IF IT RETURNS ERROR, SELF-DEBUG**
 - 3. IF IT DOESN'T HELP SEARCH AGAIN WITH UPDATED QUERY**
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- DOCS2CLI