

## Thirty-second quickstart with RethinkDB

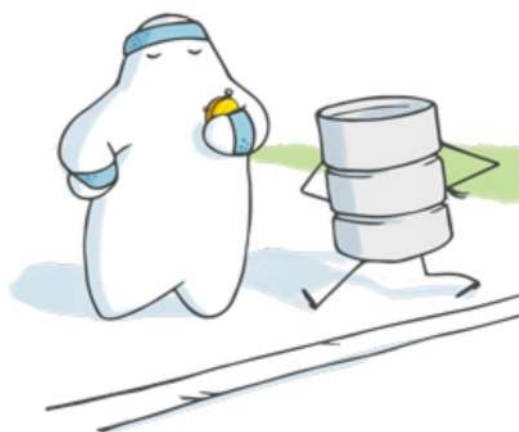
**Before you start:** make sure you've [installed RethinkDB](#)—it should only take a minute!

### Start the server

First, start the RethinkDB server like this:

```
$ rethinkdb
info: Creating directory 'rethinkdb_data'
info: Listening for intracluster connections on port 29015
info: Listening for client driver connections on port 28015
info: Listening for administrative HTTP connections on port 8080
info: Server ready
```

RootFile



Link in HTML

Point your browser to `localhost:8080` — you'll see an administrative UI where you can control the cluster (which so far consists of one server), and play with the query language.

### Run some queries

Not supported to automate since inserting arbitrary text somewhere is not supported

Click on the *Data Explorer* tab in the browser. You can also manipulate data using JavaScript straight from your browser. By default, RethinkDB creates a database named `test`. Let's create a table:

```
r.db('test').tableCreate('tv_shows')
```

Use the “Run” button or Shift+Enter to run the query. Now, let's insert some JSON documents into the table:

```
r.table('tv_shows').insert([
  { name: 'Star Trek TNG', episodes: 178 },
  { name: 'Battlestar Galactica', episodes: 75 }])
```

We've just inserted two rows into the `tv_shows` table. Let's verify the number of rows inserted:

```
r.table('tv_shows').count()
```

Finally, let's do a slightly more sophisticated query. Let's find all shows with more than 100 episodes.

```
r.table('tv_shows').filter(r.row('episodes').gt(100))
```

As a result, we of course get the best science fiction show in existence.

### Next steps

Congrats, you're on your way to database bliss! Now move on to the [ten-minute guide](#) and learn how to use the client drivers, get more in-depth information on basic commands, and start writing real applications with RethinkDB.

## Need 24 hour support, architectural consulting, or training?

[Buy support →](#)

## Join 100,000 developers

Install in seconds on Linux or OS X.

[Install](#) [Learn more](#)

---

*156 E Dana St,  
Mountain View, CA 94041*

#rethinkdb on freenode

- Getting started
  - [FAQ](#)
  - [Install](#)
  - [Quickstart](#)
  - [Tutorial](#)
- Documentation
  - [API](#)
  - [Intro to ReQL](#)
  - [Cookbook](#)
  - [Architecture](#)
- Community
  - [Events](#)
  - [Shirts for Stories](#)
  - [GitHub](#)
  - [Twitter](#)
- RethinkDB
  - [Company](#)
  - [Services](#)
  - [Blog](#)