

Rebol

Using plain Rebol3

This is how you can use CouchDB from plain Rebol3 (which is currently in public Alpha).

And here you can get Rebol3 [Rebol3 Alpha download](#)

How to read data from CouchDB using Rebol

```
to-string read http://localhost:5984/db2/id
```

```
9
```

How to write data to CouchDB using Rebol

```
to-string write http://localhost:5984/db2/id json-data
```

How to create a new CouchDB Database using Rebol

```
to-string write http://localhost:5984/db2 [PUT [] ""]
```

A complete console session

```
>> to-string write http://localhost:5984/hohtest [PUT]
== {"ok":true}}

>> to-string write http://localhost:5984/hohtest [{"_id":"hello","data":"Hello World!"}]
== {"ok":true,"id":"hello","rev":"1-a67aac28adabcdd8d0718187741d49d"}}

>> to-string read http://localhost:5984/hohtest/hello
== {"_id":"hello","_rev":"1-a67aac28adabcdd8d0718187741d49d","data":"Hello World!"}}

>> to-string write http://localhost:5984/hohtest [DELETE]
== {"ok":true}}
```

BTW, to-string is only needed to make it human readable. Without it, the return values would be binary.

A Rebol3 module

And here you can get a Rebol3 module, to make it even easier. especially working with json data.

[couchdb3.r on rebol.org](#)