

```
npm install knex --save
```

```
added 22 packages, and audited 30 packages in 6s
```

```
5 packages are looking for funding  
run 'npm fund' for details
```

```
found 0 vulnerabilities
```

```
npm notice New major version of npm available! 6.10.2 -> 9.6.7  
npm notice Changelog: https://github.com/npm/cli/releases/tag/v9.6.7  
npm notice Run 'npm install -g npm@9.6.7' to update!
```

```
npm notice
```

```
npm fund
```

```
nodejs@1.0.0  
├─┬ https://opencollective.com/node-fetch  
│ └─ node-fetch@3.0.0  
│   └─ https://github.com/sponsors/jimmywaring  
│     └─ fetch-blob@3.1.3, node-domexception@1.0.0  
└─ https://github.com/sponsors/LJharb  
    └─ resolve@1.22.2, is-core-module@2.12.1, supports-preserve-symlinks-flag@1.0.0
```

```
npm$ knex init
```

```
Created knexfile.js
```

```
npm$ knex migrate:make AAAAA
```

```
Using environment: development
```

```
Knex: run
```

```
$ npm install sqlite3 --save
```

```
Cannot find module 'sqlite3'
```

```
Require stack:
```

- /home/runner/.node_modules/knex/lib/dialects/sqlite3/index.js
- /home/runner/.node_modules/knex/lib/dialects/index.js
- /home/runner/.node_modules/knex/lib/knex-builder/internal/config-resolver.js
- /home/runner/.node_modules/knex/lib/knex-builder/Knex.js
- /home/runner/.node_modules/knex/lib/index.js
- /home/runner/.node_modules/knex/knex.js
- /home/runner/.node_modules/knex/bin/cli.js

```
error: cannot find module 'sqlite3'
```

```
Require stack:
```

- /home/runner/.node_modules/knex/lib/dialects/sqlite3/index.js
- /home/runner/.node_modules/knex/lib/dialects/index.js
- /home/runner/.node_modules/knex/lib/knex-builder/internal/config-resolver.js
- /home/runner/.node_modules/knex/lib/knex-builder/Knex.js
- /home/runner/.node_modules/knex/lib/index.js
- /home/runner/.node_modules/knex/knex.js
- /home/runner/.node_modules/knex/bin/cli.js

```
at Module._resolveFilename (node:internal/modules/cjs/loader:995:15)  
at Module.load (node:internal/modules/cjs/loader:841:27)  
at Module.require (node:internal/modules/cjs/loader:861:19)  
at require (node:internal/modules/cjs/helpers:103:18)  
at cli$<_sqlite3_driver (/home/runner/.node_modules/knex/lib/dialects/sqlite3
```

```
index.js:42:12)
```

```
ERROR: Knex: run
$ npm install sqlite3 --save
Cannot find module 'sqlite3'
Require stack:
- /home/runner/a/node_modules/knex/lib/dialects/sqlite3/index.js
- /home/runner/a/node_modules/knex/lib/dialects/index.js
- /home/runner/a/node_modules/knex/lib/knex-builder/internal/config-resolver.js
- /home/runner/a/node_modules/knex/lib/knex-builder/Knex.js
- /home/runner/a/node_modules/knex/lib/index.js
- /home/runner/a/node_modules/knex/knex.js
- /home/runner/a/node_modules/knex/bin/cli.js
  at Client_SQLite3.initializeDriver (/home/runner/a/node_modules/knex/lib/client.js:194:13)
  at new Client (/home/runner/a/node_modules/knex/lib/client.js:75:12)
  at new Client_SQLite3 (/home/runner/a/node_modules/knex/lib/dialects/sqlite3/index.js:22:9)
  at knex (/home/runner/a/node_modules/knex/lib/knex-builder/Knex.js:16:28)
  at initKnex (/home/runner/a/node_modules/knex/bin/cli.js:84:10)
  at async Command.<anonymous> (/home/runner/a/node_modules/knex/bin/cli.js:221:26)
~/a$ npm install sqlite3
npm WARN deprecated @npmcli/move-file@1.1.2: This functionality has been moved to @npmcli/fs
added 103 packages, and audited 133 packages in 12s
11 packages are looking for funding
  run `npm fund` for details
found 0 vulnerabilities
~/a$ npm fund
nodejs@1.0.0
├─┬ https://opencollective.com/node-fetch
│   └─ node-fetch@3.3.0
│       └─ https://github.com/sponsors/jimmywarting
│           └─ fetch-blob@3.1.5, node-domexception@1.0.0
├─ https://github.com/sponsors/ljharb
│   └─ resolve@1.22.2, is-core-module@2.12.1, supports-preserve-symlinks-flag@1.0.0
├─ https://github.com/sponsors/sindresorhus
│   └─ make-dir@3.1.0, p-map@4.0.0
├─ https://github.com/sponsors/isaacs
│   └─ rimraf@3.0.2, glob@7.2.3
├─ https://github.com/sponsors/feross
│   └─ safe-buffer@5.2.1
~/a$ knex migrate:make aaaaa
Using environment: development
sqlite does not support inserting default values. Set the 'useNullAsDefault' flag to hide this warning. (see docs https://knexjs.org/guide/query-builder.html#insert).
Using environment: development
Using environment: development
Created Migration: /home/runner/a/migrations/20230524164329_aaaaa.js
~/a$
```

13:44
24/05/2023