# QRCode Terminal Edition



Going where no QRCode has gone before.



Figure 1: Basic Example

# Node Library

### Install

```
Can be installed with:
```

```
$ npm install qrcode-terminal
and used:
var qrcode = require('qrcode-terminal');
```

### Usage

To display some data to the terminal just call:

```
qrcode.generate('This will be a QRCode, eh!');
You can even specify the error level (default is 'L'):
qrcode.setErrorLevel('Q');
qrcode.generate('This will be a QRCode with error level Q!');
If you don't want to display to the terminal but just want to string you can
provide a callback:
qrcode.generate('http://github.com', function (qrcode) {
    console.log(qrcode);
});
If you want to display small output, provide opts with small:
qrcode.generate('This will be a small QRCode, eh!', {small: true});
qrcode.generate('This will be a small QRCode, eh!', {small: true}, function (qrcode) {
    console.log(qrcode)
});
```

#### Command-Line

#### Install

```
$ npm install -g qrcode-terminal
```

#### Usage

```
$ qrcode-terminal --help
$ qrcode-terminal 'http://github.com'
$ echo 'http://github.com' | qrcode-terminal
```

## Support

- OS X
- Linux
- Windows

### Server-side

node-qrcode is a popular server-side QRCode generator that renders to a canvas object.

# Developing

To setup the development environment run  ${\tt npm}$  install To run tests run  ${\tt npm}$  test

## Contributers

Gord Tanner <gtanner@gmail.com>
Micheal Brooks <michael@michaelbrooks.ca>