

Morse API Documentation

Overview

QR

QRModel:

```
{  
  -  
  _id: {  
    Timestamp: 1309280659  
    Machine: 16708943  
    Pid: 10424  
    Increment: 14405884  
    CreationTime: "/Date(1309280659000)/"  
  }  
  shortURL: "w8ZBf"  
  version: 0  
  doctype: "qrcode"  
  EntityTypeID: 9  
  -  
  Fields: [  
    -  
    {  
      FieldName: "officelocation"  
      FieldValue: "nb20703a"  
    }  
  ]  
  isPublic: true  
  ResolutionCount: 0  
  MaxResolutionAttempts: 0  
  ActionCD: ""  
  isActive: true  
  CreatedDateTime: "/Date(1309280659427)/"  
  qrBuildingAPIURL: "http://chart.apis.google.com/  
chart?chs=114x114&cht=qr&chld=L|0&chl=  
http%3a%2f%2fqtr.tbs.io%2fpub%3fu%3dw8ZBf"  
}
```

Root URL-Get

<http://morse.turner.com/qr>

Default Route (Does Nothing)

http://morse.turner.com/qr?u={_id}&JSON=true

<http://morse.turner.com/qr?u=4e0a0993fef54f28b8dbd0fc&JSON=true>

Returns JSON View of QRCode Data

<http://morse.turner.com/qr?u={shortURL}&URL=true>

<http://morse.turner.com/qr?u=w8ZBf&URL=true>

Returns JSON View or QRCode's resolving URL

<http://morse.turner.com/qr?u={shortURL}&image=true&json=false>

<http://morse.turner.com/qr?u=w8ZBf&image=true&json=false>

Returns QRCode's resolving image

Image-Get

<http://morse.turner.com/qr/image?u={shortURL}>

<http://morse.turner.com/qr/image?u=w8ZBf>

Returns QRCode's resolving image

Data-Get

<http://morse.turner.com/qr/data?grid={grid}>

<http://morse.turner.com/qr/data?grid=4e0a0993fef54f28b8dbd0fc>

Returns JSON View of QRCode Data

Build

<http://morse.turner.com/qr/build?{fieldparameterlist}?URL=true> (see below)}

{entityid} || {entitytypeid} || {entitytype} = value

required fields

{name=value}

Returns URL of new QRCode created