

# API Quick Reference Guide

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# API Quick Reference Guide

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## Purpose

The purpose of this document is to provide users with API's and links available for use with Naviga AD.

## Internal Link to API's and Ways to Call Them

<https://dev.navigahub.com/ElanWebPlatform/devdigital/swagger/ui/index>

## Naviga Admin Screen

Naviga Admin screen allows you to create API users with various permissions - Admin, Read or Write.

Click: [https://xxx.navigahub.com/ew/xxx/general/setup/user\\_admin.aspx?m=1](https://xxx.navigahub.com/ew/xxx/general/setup/user_admin.aspx?m=1)

You can then setup any API users (and read only permissions if wanted). For internal testing purposes, programming has setup one test user called api\_user in the dev environment for Naviga personnel to view.

You can see all of the API's from this page and test them:

<https://xx.navigahub.com/ElanWebPlatform/xxx/swagger/ui/index>

As a sample programming has an API call that will reach out and grab their bank codes (they have one code setup).

## Sample with HTTP

GET /ElanWebPlatform/xxx/api/general/banks? HTTP/1.1

Host: xxx.navigahub.com

Authorization: Basic YXBpX3VAAAAAAAAAAAAAAAAAAAAA.....I2

## Sample with Curl

```
curl --location --
```

```
request GET 'https://xxx.navigahub.com/ElanWebPlatform/xxx/api/general/banks' \
```

```
--header 'Authorization:BasicABCDEFGHIJKLMN.....2MWI2'
```

This is the output in Postmon (a tool for testing API's)

```
{
```

```

    "PageNumber": 1,

    "PageSize": 1,

    "TotalNumberOfPages": 1,

    "TotalNumberOfRecords": 1, "Results": [

        {

            "ID": "WFFP",

            "Name": "WellsFargoFencePost",
            "CurrencyID": "",

            "CurrencyName": "",

            "CompanyCode": "15", "IsInactive":
            false, "IsDefault": false,
            "CurrencyOrLocalCode": "USD",

            "CurrencyOrLocalDescription": "USD", "CreditCardGatewayID": ""

        }


    ]

}

```

Note that in both examples we are using what is called Basic Authentication with the word Basic followed by a big long string. You can see this string in the grid for the API Users in the Token column:

### API USER ADMIN

Active Users   Inactive Users					
	User Name	First Name	Last Name	Email Address	Token
	API_USER	API	User	api@navigaglobal.com	QVBIX1.../IW12

Users can create any API usernames as they need in test then production environments.