YelpAPI

July 9, 2016

R topics documented:

YelpByLocation	*Yelp's search API*

Description

Use Yelp's search API to search for a term by location.

Usage

```
YelpByLocation(lon, lat, term, auth, limit)
```

Arguments

lon	Longitude to search from (can be text or numeric).
lat	Latitude to search from (can be text or number).
term	What to search for (e.g. restaurants, bars, etc).
auth	Authorization from httr's sign_oauth1.0 (see examples).
limit	Maximum number of search results.

Value

Returns a data.frame with the search results.

Examples

```
## Not run:
# Your credentials:
consumer.key <- "YOUR CONSUMER KEY"
consumer.secret <- "YOUR CONSUMER SECRET"
token <- "YOUR TOKEN"
token.secret <- "YOUR TOKEN SECRET"

app <- httr::oauth_app("YELP", key = consumer.key, secret = consumer.secret)
auth <- httr::sign_oauth1.0(app, token = token, token_secret = token.secret)

# Search for restaurants near Time Square, NYC:
YelpByLocation(lon = -73.9873197, lat = 40.758895, term = "Restaurants",
               auth = auth, limit = 3)

## End(Not run)
```

Index