## **INFO/CS 4302**

Web API operations - group brainstorming -

## example:

- GET sun information from google earth
- GET profile from linkedIn
- GET top artist from lastFM
- POST event to google calendar
- GET youtube video data
- POST video to youtube
- **DELETE** friends from facebook
- GET product information from amazon
- GETedit information from wikipedia
- GET OAuth2 authorization from
- facabaak/twittar

## Example

posted a message on my friend's Facebook wall -> CREATE search a hashtag on twitter, post to facebook newsfeed updated my user profile on Etsy, download archive from Canonical bid on an item on ebay -> UPDATE bids viewed a map at Google Maps -> GET map add a friend on Facebook -> UPDATE friends list search a query on Google uploaded a file to Dropbox -> CREATE post status on Facebook -> CREATE post on Facebook add like a Facebook -> CREATE like on Facebook retrieve name from Facebook -> GET name from Facebook GET thumbnail image from Facebook GET persona info from Facebook GET followers on twitter send an email

acquire content from reddit GET stuff from reddit look up or order a product on amazon GET product data from Amazon POST order data to amazon query craigslist for Stuff track a todo list on trello or RTM GET todo data **PUT** changes get user stats from Steamfind out where stuff is from google, bing, or openstreetmap find restaurants on yelp get music from spotify edit documents on google drive ask questions and view answers on stack overflow

get price listing from amazon ->GET Price listing upload a video to youtube add comments to youtube on videos ->POST comments play track on pandora ->PUT edit page on wikipedia translate text using google translate watch a video on youtube get the latest message on twitter

fetch data on League of Legends user -> GET user form Leag of Lg sent Tweet to Twitter -> POST tweet to twitter send retweet to Twitter -> POST retweet to twitter post comment on Facebook -> POST upload video to YouTube -> POST video to yt get article from yahoo -> GET article from yahoo get weather data from weather.com -> GET wdata from weather.com search product on Amazon -> GET poke user on Facebook -> POST launch ec2 machine on Amazon Web Services

-> DFRP

Find friends on facebook -> GET friends Play track on WebAudio -> GET audio Send message on facebook -> POST message Create wall post on facebook -> POST wall post Get user likes on facebook -> GET users Get directions on Google Maps -> GET directions Get location on Google Maps -> GET location Get artist on Spotify -> GET artist get post from Tumblr -> GET post search stuff on yelp -> GET restauraunts Get album info on Spotify -> GET album record album on spotify -> POST album push to github -> POST commit get friends information on facebook -> GET user info plug into the Matrix -> GET blue pill

## new slide guises

convert coordinates to address on gmaps ->GET data from gmaps post text/photo/etc. on tumblr ->POST datat to tumblr get image from twitter get stock value from Bloomberg get company information from linkedIn