

```
photosets = {"photoset"=>
  [{"title"=>["Test"],
    "primary"=>"2483",
    "farm"=>"4",
    "photos"=>"4",
    "id"=>"5",
    "description"=>["foo"]
  ],
  "server"=>"8",
  "secret"=>"abcdef"},
  "cancreate"=>"1"}
```

```
comments = {"comment"=>
  [{"permalink"=>
    "http://www.flickr.com/photos/straup/109722179/#comment72057594077818641",
    "date_create"=>"1141841470",
    "authorname"=>"Rev Dan Catt",
    "author"=>"35468159852@N01",
    "id"=>"6065-109722179-72057594077818641",
    "content"=>"Umm, I'm not sure, can I get back to you on that one?"}],
  "photoset_id"=>"109722179"}
```

flickr.pho

flickr.phot

```
contacts = {"perpage"=>"1000",
  "contact"=>
  [{"nsid"=>"82802987@N00",
    "iconfarm"=>"1",
    "username"=>"AlissaClare",
    "ignored"=>"0",
    "iconserver"=>"15"}],
  "total"=>"3",
  "per_page"=>"1000",
  "pages"=>"1",
  "page"=>"1"}
```

flickr.contacts.getPublicList()

flickr.favorites.getPublicList()

owner

flickr.tags.getListUserPopular()

flickr.tags.get

```
photos = {"photo"=>
  [{"latitude"=>"0",
    "ownername"=>"John DeSavage",
    "license"=>"0",
    "ispublic"=>"1",
    "title"=>"IMG_2439",
    "tags"=>"moon picnic fullmoon moonrise hawkhill christinaalexwedding",
    "accuracy"=>"0",
    "datetakengranularity"=>"0",
    "iconfarm"=>"1",
    "dateupload"=>"1192773675",
    "farm"=>"3",
    "originalsecret"=>"d717152f3e",
    "id"=>"1629449846",
    "datetaken"=>"2007-09-26 20:27:43",
    "isfamily"=>"0",
    "server"=>"2184",
    "longitude"=>"0",
    "originalformat"=>"jpg",
    "isfriend"=>"0",
    "owner"=>"37205293@N00",
    "lastupdate"=>"1192849268",
    "secret"=>"f2c5ea9aeb",
    "machine_tags"=>"",
    "iconserver"=>"159"}],
  "perpage"=>"100",
  "total"=>"18",
  "pages"=>"1",
  "page"=>"1"}
```

```
who = {"tags"=>
  [{"tag"=>
    [{"content"=>"bar",
      "count"=>"10"},
    {"content"=>"foo",
      "count"=>"11"},
    {"content"=>"gull",
      "count"=>"147"},
    {"content"=>"tags",
      "count"=>"3"},
    {"content"=>"test",
      "count"=>"3"}]}],
  "id"=>"12037949754@N01"}
```

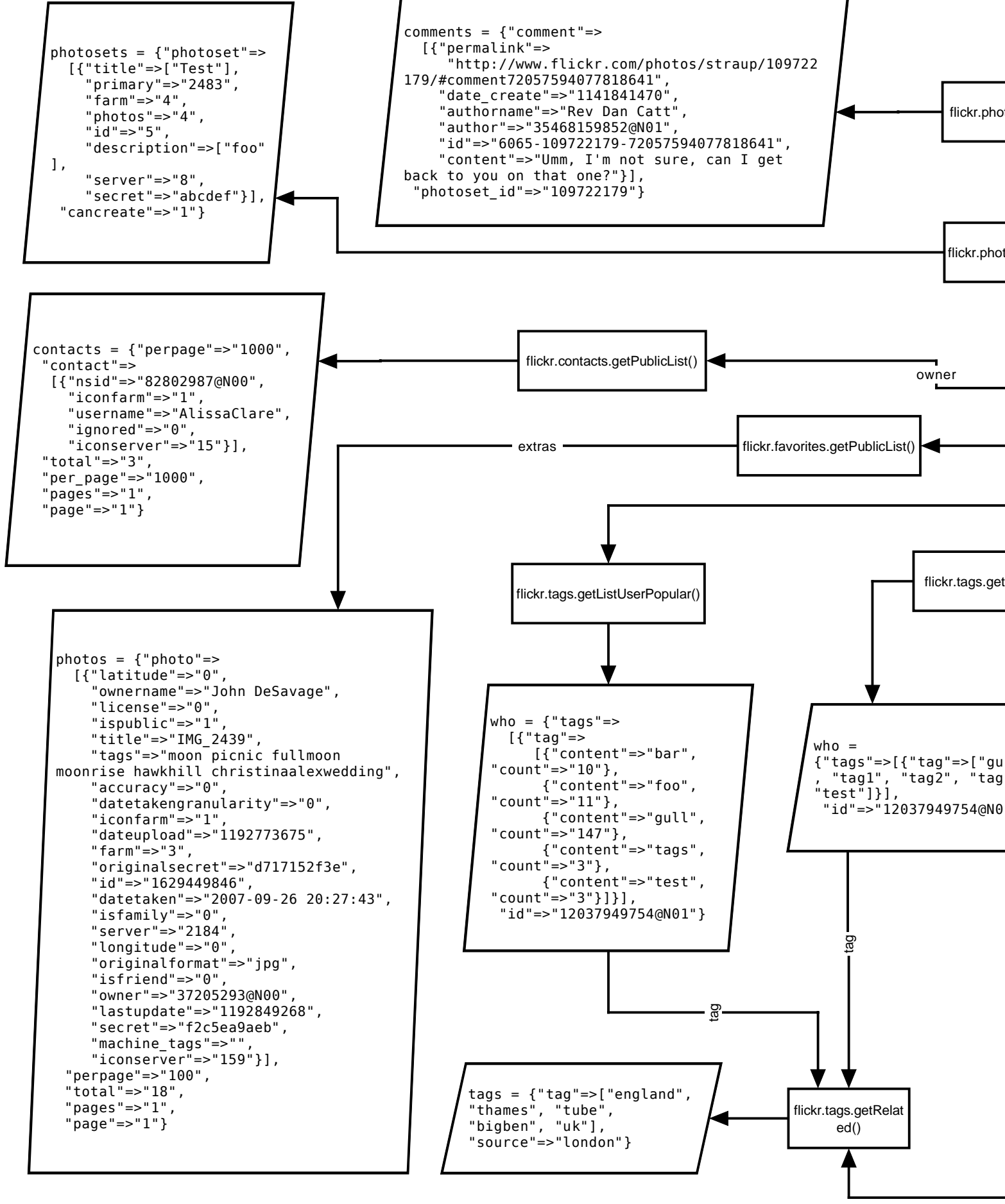
```
who = {"tags"=>[{"tag"=>["gu", "tag1", "tag2", "tag test"]}],
  "id"=>"12037949754@N0"}
```

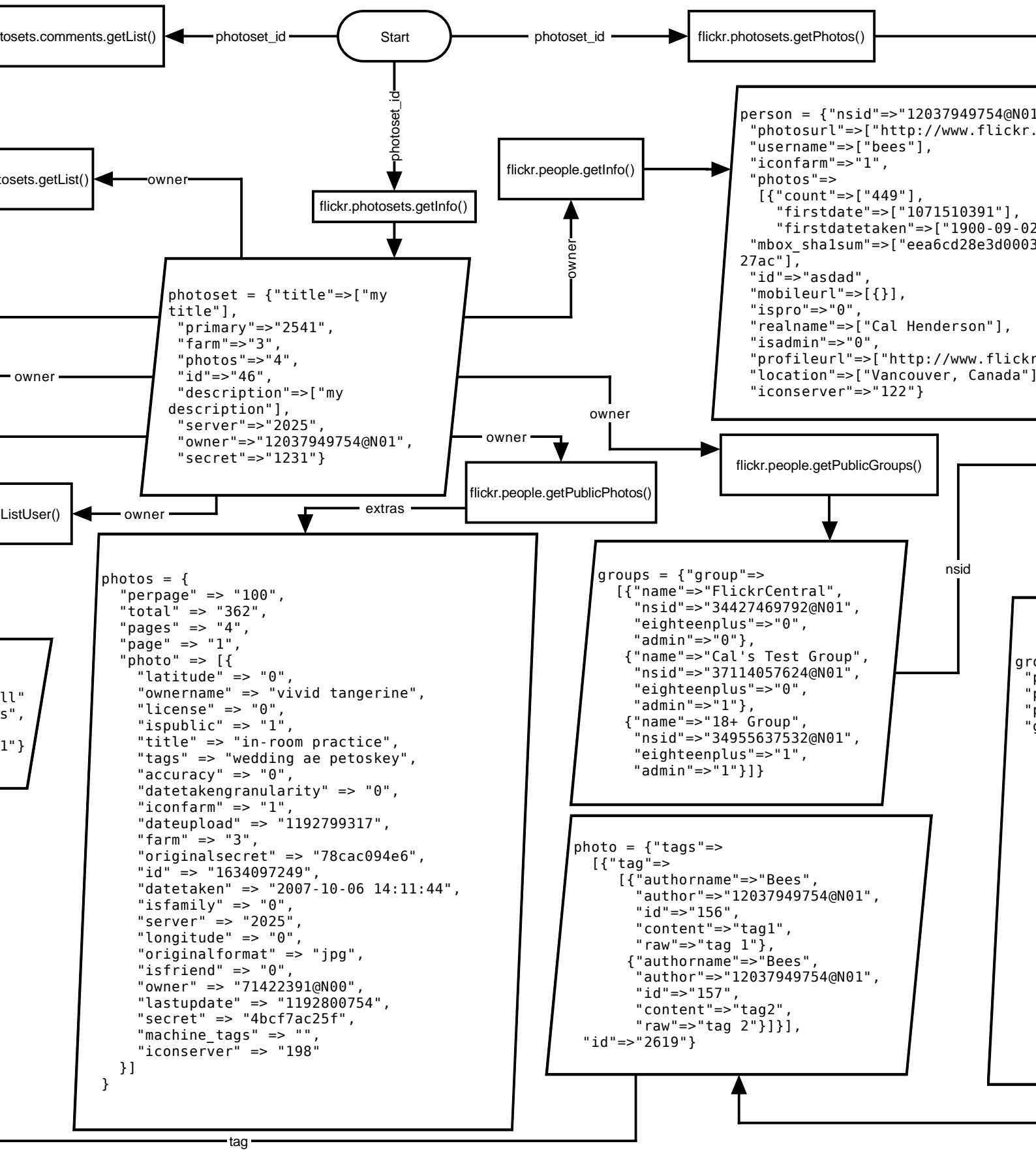
```
tags = {"tag"=>["england", "thames", "tube", "bigben", "uk"],
  "source"=>"london"}
```

flickr.tags.getRelated()

tag

tag






```
hello",
"FlickrDiscuss",
01"]}]}
```

```
r.photos.getExif()
```

```
photo = {"id"=>"4424",
"server"=>"2",
"exif"=>
[{"tagspaceid"=>"1",
"tagspace"=>"TIFF",
"tag"=>"271",
"raw"=>["Canon"],
"label"=>"Manufacturer"},
{"tagspaceid"=>"0",
"tagspace"=>"EXIF",
"tag"=>"33437",
"raw"=>["90/10"],
"clean"=>["f/9"],
"label"=>"Aperture"},
{"tagspaceid"=>"3",
"tagspace"=>"GPS",
"tag"=>"4",
"raw"=>["64/1, 42/1, 4414/100"],
"clean"=>["64\302\260 42' 44.14\""],
"label"=>"Longitude"}],
"secret"=>"06b8e43bc7"}
```

```
gy",
"name"=>"smaaz",
,
"name"=>"getnoid",
```

```
photo = {"visibility"=>[{"ispublic"=>"1",
"isfamily"=>"0", "isfriend"=>"0"}],
"rotation"=>"90",
"license"=>"3",
"comments"=>["1"],
"title"=>["orford_castle_taster"],
"tags"=>
[{"tag"=>
[{"author"=>"12037949754@N01",
"id"=>"1234", "content"=>"wooyay",
"raw"=>"woo yay"}]}],
"urls"=>
[{"url"=>
[{"type"=>"photopage",
"content"=>"http://.../photos/bees/2733/"
}]}],
"editability"=>[{"canaddmeta"=>"1",
"cancomment"=>"1"}],
"notes"=>
[{"note"=>
[{"w"=>"50", "x"=>"10", "y"=>"10",
"authorname"=>"Bees",
"author"=>"12037949754@N01",
"id"=>"313", "content"=>"foo",
"h"=>"50"}]}],
"dates"=>
[{"taken"=>"2004-11-19 12:51:19",
"takengranularity"=>"0",
"lastupdate"=>"1093022469",
"posted"=>"1100897479"}],
"originalsecret"=>"1bc09ce34a",
"id"=>"2733",
"description"=>["hello!"],
"isfavorite"=>"0", "server"=>"12",
"permissions"=>[{"permaddmeta"=>"2",
"permcomment"=>"3"}],
"owner"=>
[{"nsid"=>"12037949754@N01",
"username"=>"Bees",
"realname"=>"Cal Henderson",
"location"=>"Bedford, UK"}],
"originalformat"=>"png",
"secret"=>"123456"}
```

```
oup/109722179/
```

```
18641",
I get back to
```