```
init import from
Batchbok
```

```
get api_key
and
accountname
from endpoint
data
```

```
increment
page
```

```
send GET
request to API
```

https://apitest.batchbook.com/api/v1/people.json? /
auth_token=GR5doLv88FrnLyLGIwok&page=2

```
store each
contact in
contacts
```

{"page":2,"next_page":null,"last_page":2,"total":42,
"search_count":42,"people":[{"id":64,"about":null,
"prefix":null,"first_name":"Steve","middle_name":null,
"last_name":"Henderson","champion":false,
"emails":[],"phones":[],"websites":[],"addresses":[],
"tags":[],"comments":[],"company_affiliations":[],
"cf_records":[],
"created_at":"2013-01-31T18:49:38-05:00",
"updated_at":"2013-01-31T18:49:38-05:00"}, ...]

No

"page" ==
"last_page"?

Yes

```
End import
```

Updating Batchbook from Updentity

Requires that a user has a
Batchbook end-point.
At least some of the contacts in the
list must have been imported from
Batchbook?

If a contact
doesn't have a
Batchbook api
contact id, create
a new contact

Request complete
people list from
batchbook and
store in array

For each page
of contacts in
Updentity list,
start thread

load a page
of contacts
from
Updentity

for each
Updentity
contact in
page

Updentity
contact
has BB
ID?

Add record to
a Create array ←No

Yes→ Find array
index with
BBid

For each field in Updentity
contact, search for the
existence of like data in
corresponding field types

if NO field matches the
Updentity data, add a
new field to an Update
array

more
contacts
in page?

Yes

No

Send update
"put" requests

Send Create
"put" requests

End Thread