

BASE URL = <https://api.open.fec.gov/v1/>

HOME

FAVORITES

register / log in

with /candidates/ search endpoint

?q=

SEARCH

PARTY

ELECTION YEAR

&party = ^

&year = ^

Then show

RESULTS

NAME OF CANDIDATE	TYPE OF OFFICE
INCUMBENT/CHALLENGER/OPEN OFFICE	
PARTY	

All comes from response

Whole card is clickable goes to candidate page

Get candidate-id from this and use to make the next request

↑ kind a way to organize this
↓ by most popular/best funded first.

Candidate Page * Loading this with results from a candidate id will only load data from one type of office elections.

CANDIDATE NAME  favorite button

ELECTION YEARS AVAILABLE

 take from search result.

Relevant endpoints:

/candidate/{candidate_id}/totals ← gotta search for the right year in this response.

/schedules/schedule-a? committee_id={committee id}
| the results for this one don't have the right candidate id.
↳ contribution_receipt_amount.

Put the treasurer name somewhere on here.

There's

Schedule A: Contributions

Schedule B: Committee disbursements (spending)

Schedule C: Loans made or received by committee

Schedule D: Debts owed by committee

Schedule E: Independent expenditures made concerning candidate or committee

click for
more info
(advanced
feature)

Contributer	Amount
> contributor 1 (largest)	_____
contributor 2	_____
contributor 3	_____
contributor 4	_____
contributor 5	_____
contributor 6	_____
contributor 7	_____
cap at 20	

COMMENTS

Database Schemas

users

username	PRIMARY	VARCHAR	30
password		VARCHAR	30
email		VARCHAR	320 validate email
first name		TEXT	
last name		TEXT	
favorites	RELATIONSHIP	- "favorites"	
comments	RELATIONSHIP	- "comments"	

page_id will likely be the candidate_id
and be used to call that page with API.

comments

comment_id	PRIMARY	SERIAL	autoincrement
page_id		TEXT	
comment		VARCHAR	300
timestamp			
replies	LIST	[of comment_ids]	

favorites

user	PRIMARY KEY	Relationship - users
page_id		TEXT