

Client

See notion

Login page

A hand-drawn sketch of a login page form, enclosed in a yellow rectangular border. It contains two input fields: the top one is labeled 'User' and the bottom one is labeled 'Password'. Below these fields is a row of two buttons: 'sign up' on the left and 'login' on the right, separated by a blue circle containing the number '1'.

A hand-drawn sketch of a registration page form, enclosed in a yellow rectangular border. It contains three input fields: 'Username', 'Pswrd', and 'Phone #'. Below these fields is a 'register' button, preceded by a blue circle containing the number '2'. A yellow arrow points from the 'login' button in the first form to the 'register' button in this form.

conditional
rendering depending on state

Input

url to specific end point

add 3

Conditional rendering too.

if (state === -1)

Output

endpoint 1
/api/starwarsChar

endpoint 2
/api/starwarsPlanet

endpoint 3
/api/starwarsSpecies

status
If Logic (status
= 200, good, =
404, bad, etc)

good

good

bad

Button

check now

check now

check now

URL

Good


add

input

New Interval 4 set

See alert site

popup: modify interval

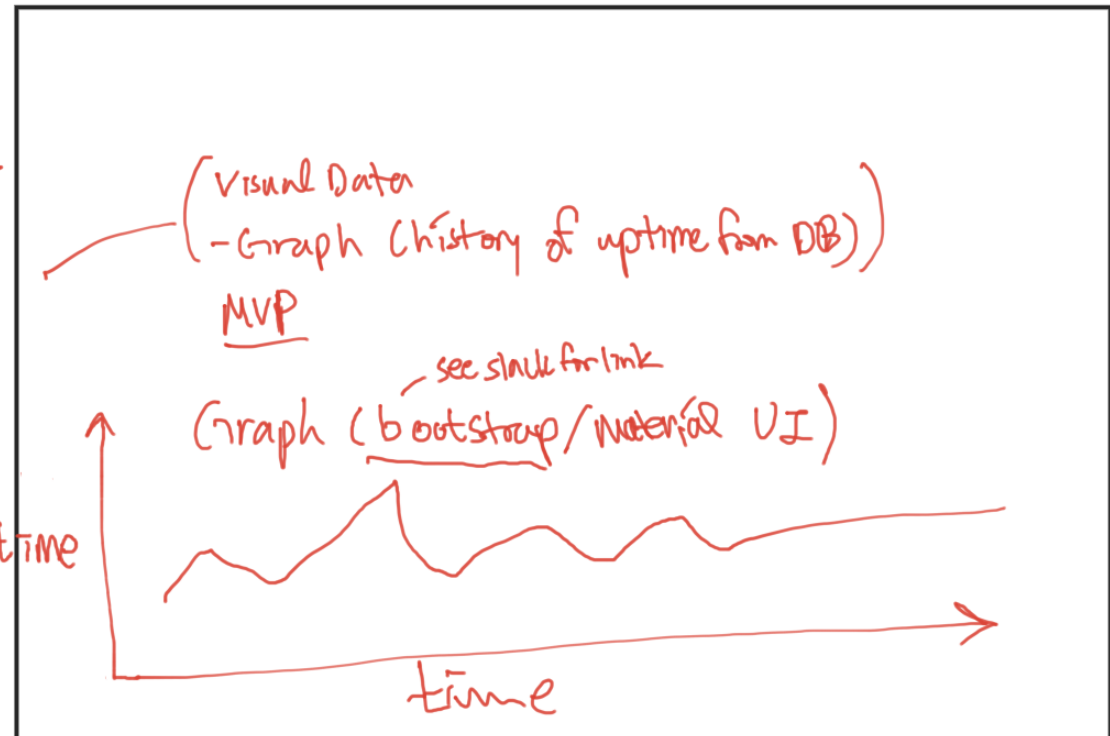
github.com/post : 
status: good
check now: BUTTON 5
See uptime: BUTTON 6

model

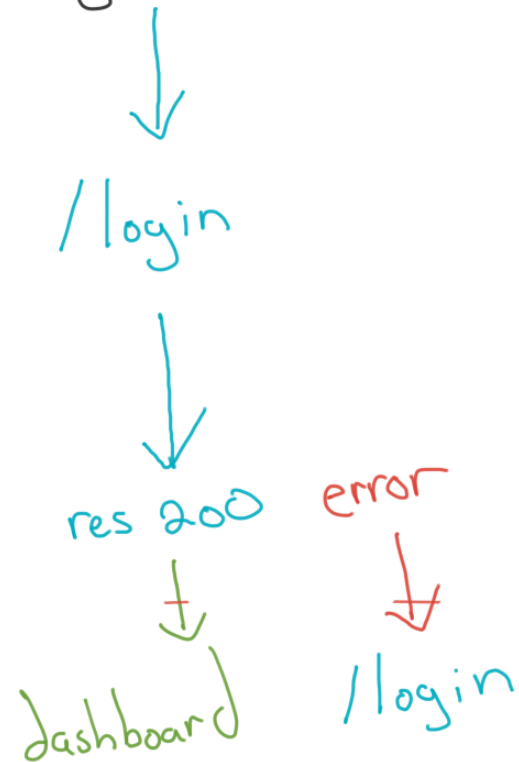
github.com/user :
status: bad

gmail/index

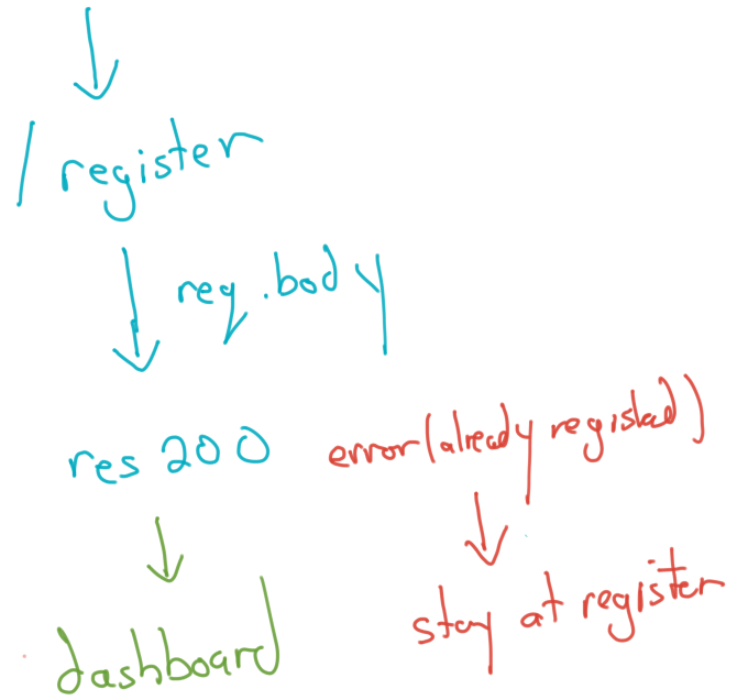
Other ones



① Login Button



② Register Button



③ add URL



/add URL



req.body = will hold URL

④

/interval



/interval



time will be
req.body



default time is set when URL
is inputted

⑤ Add Twilio APP



⑤

check now




/check



fire event
status code

6. modal for historical data

api |  historical data

 req.body = will hold URL
↳ how many days / hours of data
user wants to see

res.locals = will send back 2 arrays

- 1) all the times URL was pinged
- 2) all the status codes

Primary Key — users
Unique ID Username

PW

Phone number

Primary Key Foreign Key
URL ID Unique ID URL Table
Actual URL

Status Table

Primary Key

Attributed
ID

Foreign Key

URL ID

Time

Status