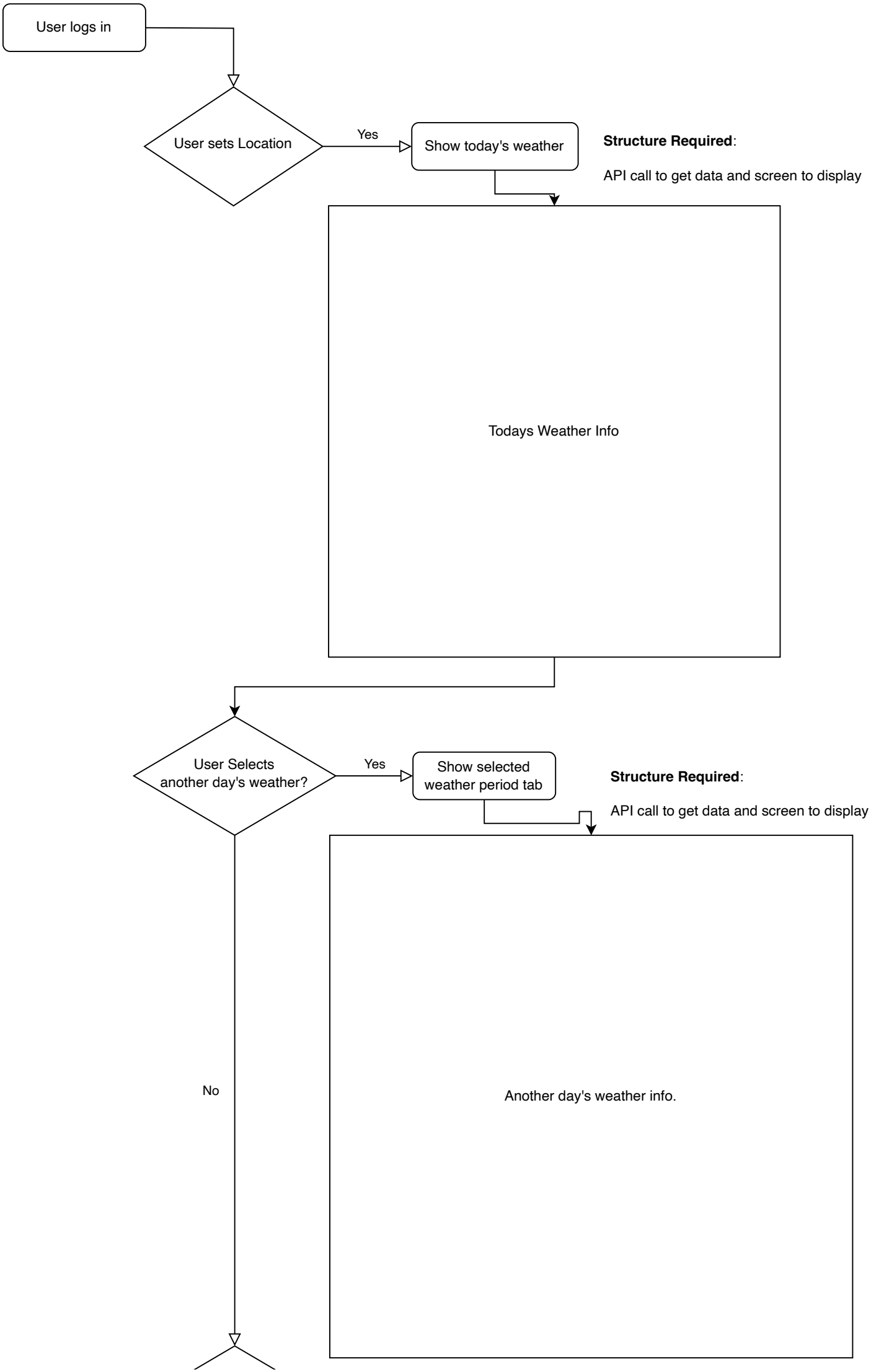
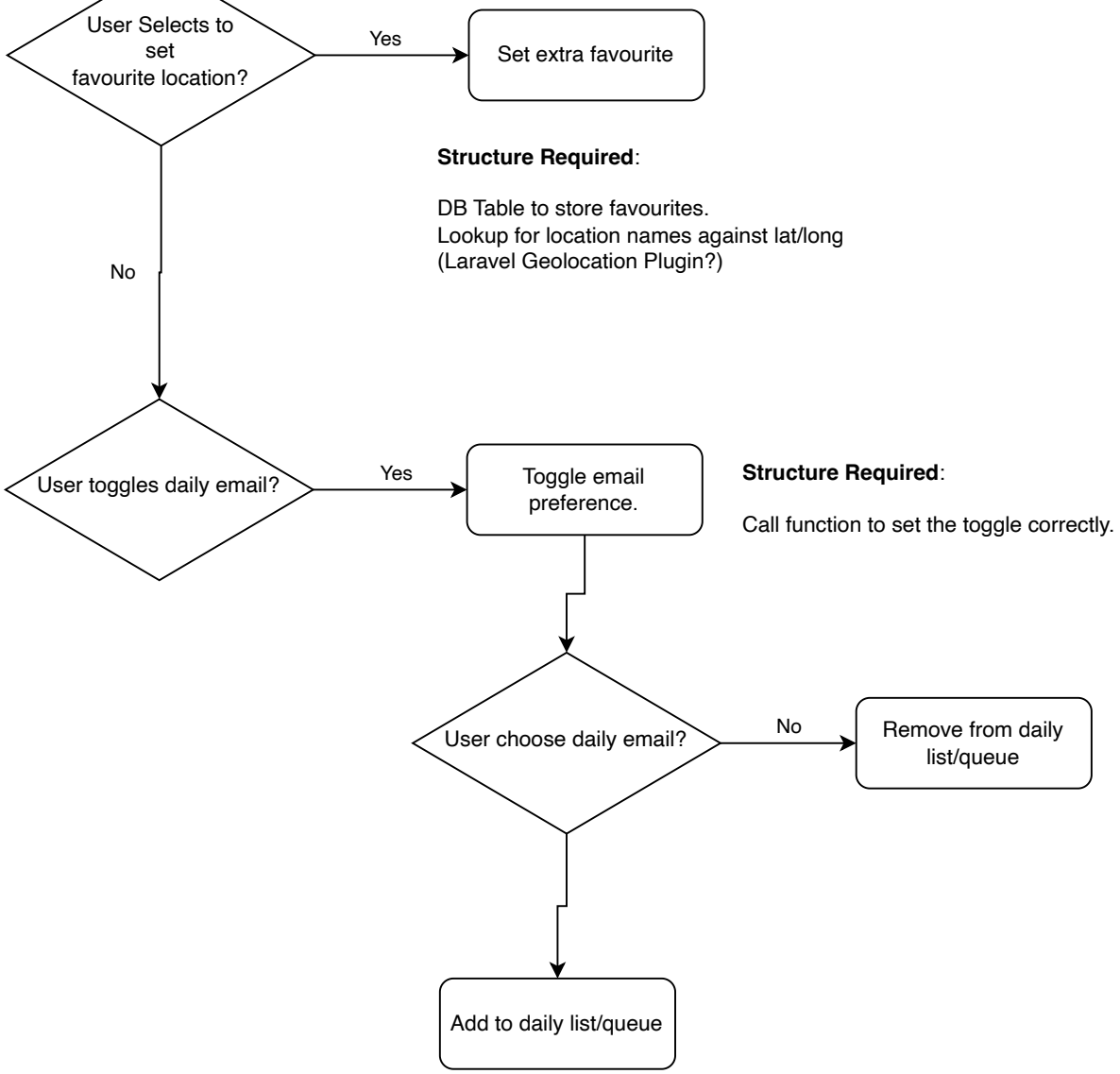

User logs in
User sets Location
Yes
Show today's weather
Structure Required:
API call to get data and screen to display
Todays Weather Info
User Selects another day's weather?
Yes
Show selected weather period tab
Structure Required:
API call to get data and screen to display
No
Another day's weather info.



Structure Required:

DB Table to store favourites.
Lookup for location names against lat/long
(Laravel Geolocation Plugin?)

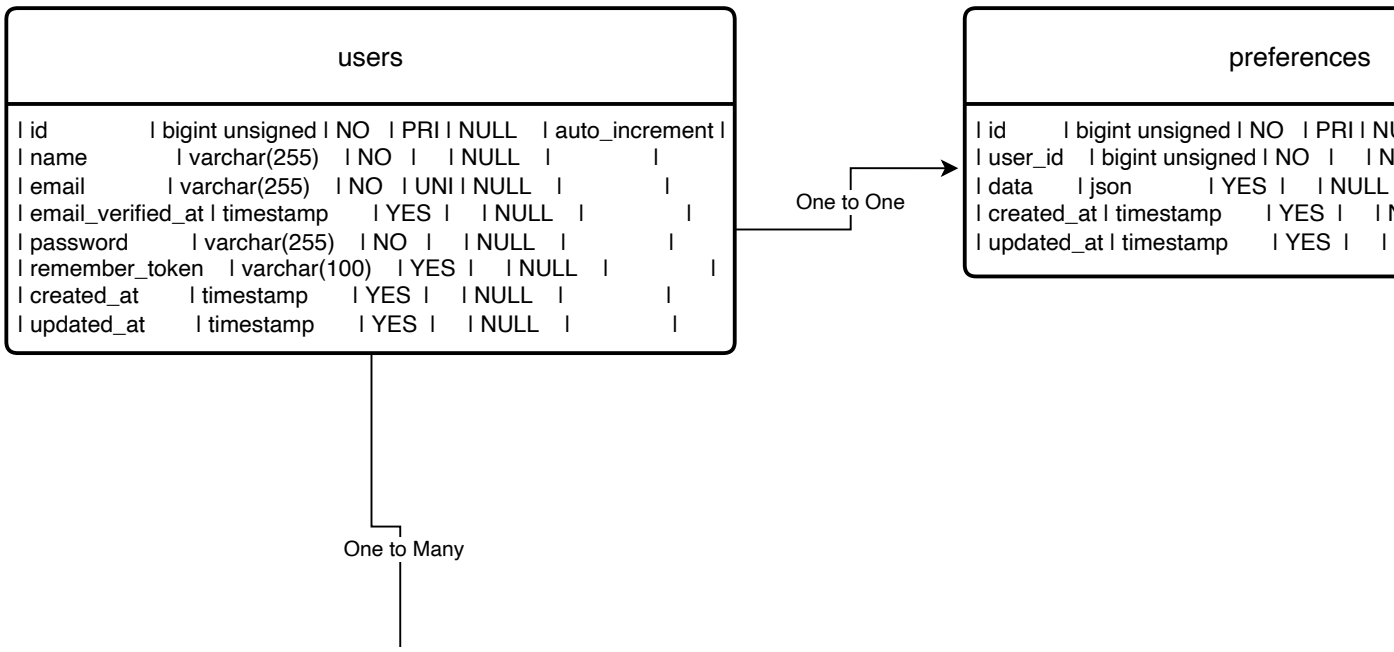
Structure Required:

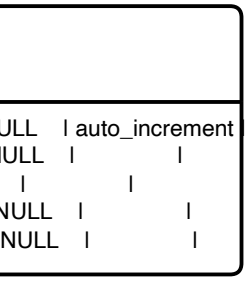
Call function to set the toggle correctly.

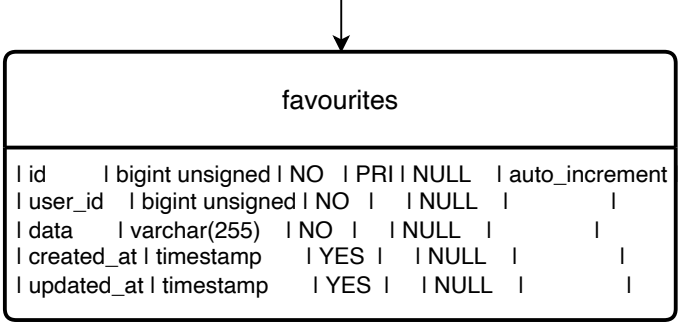
Additional Structure Required:

Events and listeners for the toggle email preference.
Job queue to assign to email sending to.
Cron job either Laravel based or server based.

DB Diagram




ULL | auto_increment |
NULL |
NULL |
NULL |


favourites
| id | bigint unsigned | NO | PRI | NULL | auto_increment
user_id	bigint unsigned	NO		NULL	
data	varchar(255)	NO		NULL	
created_at	timestamp	YES		NULL	
updated_at	timestamp	YES		NULL	