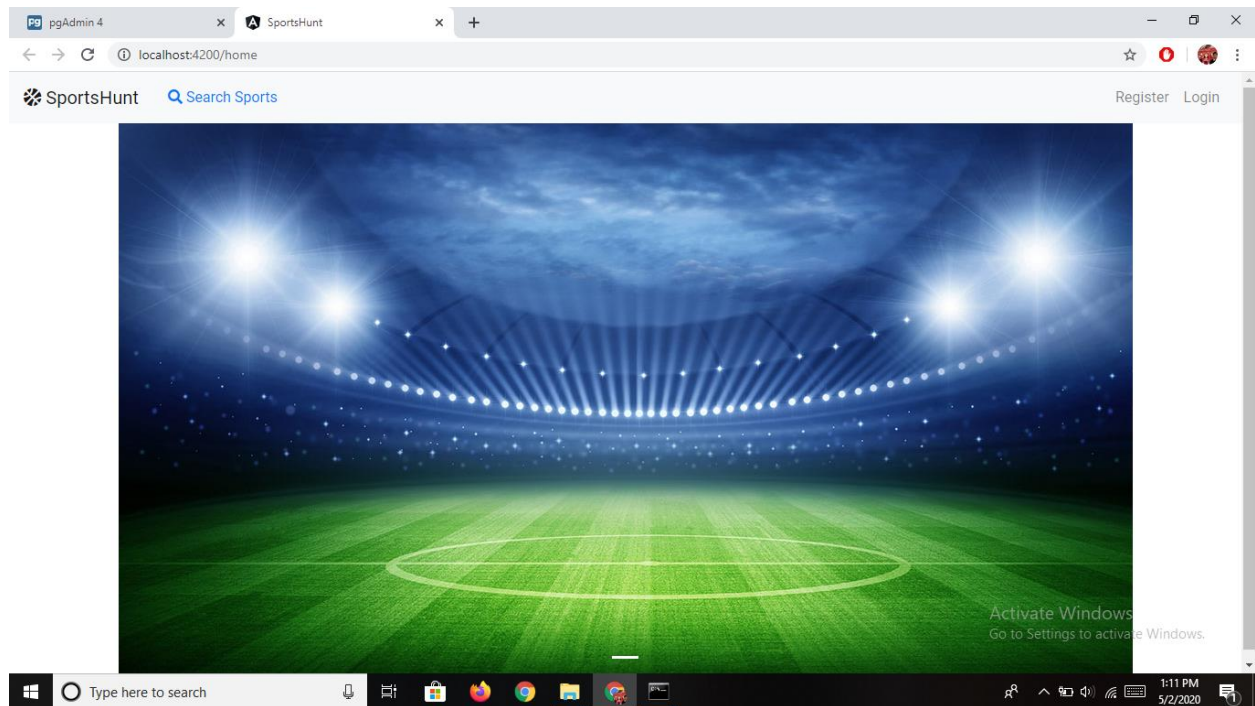


1. Home Page with search sports, register and login buttons.



2. Registration page for new users.

A screenshot of the SportsHunt registration page. The browser tabs and address bar are the same as in the first screenshot, but the URL is 'localhost:4200/register'. The page header is identical. The main content area is titled 'Register New User' and contains a form with the following fields: 'First Name', 'Last Name', 'Email', 'Password', and 'Confirm Password'. Each field has a placeholder text 'Enter [Field Name]'. Below the fields is a blue 'Register' button with a right-pointing arrow. The same 'Activate Windows' watermark is present in the bottom right corner. The Windows taskbar is also visible at the bottom.

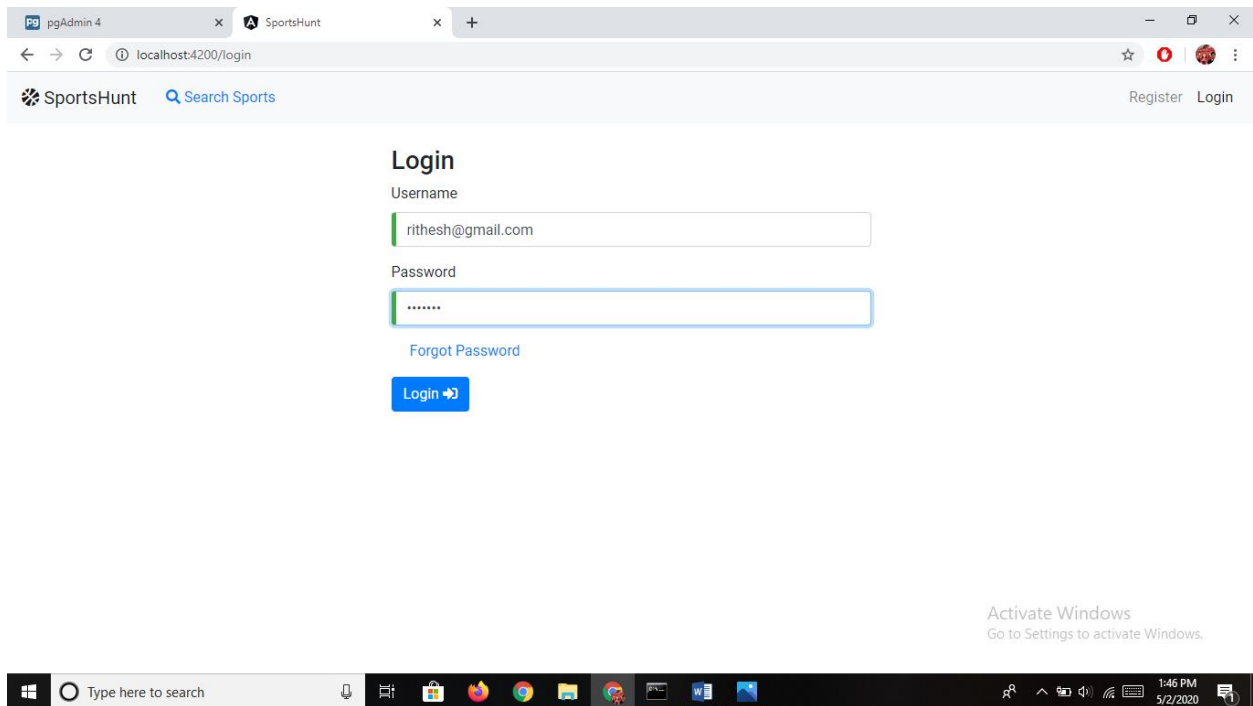
3. Login page for the existing users.

The screenshot shows a web browser window with two tabs: 'pgAdmin 4' and 'SportsHunt'. The address bar shows 'localhost:4200/login'. The page header includes the 'SportsHunt' logo, a search bar with the text 'Search Sports', and links for 'Register' and 'Login'. The main content area is titled 'Login' and contains two input fields: 'Username' with the placeholder text 'Enter Username' and 'Password' with the placeholder text 'Password'. Below the password field is a link for 'Forgot Password' and a blue 'Login' button with a right-pointing arrow. At the bottom right of the page, there is a 'Activate Windows' watermark with the text 'Go to Settings to activate Windows.' The Windows taskbar is visible at the bottom, showing the search bar and several application icons.

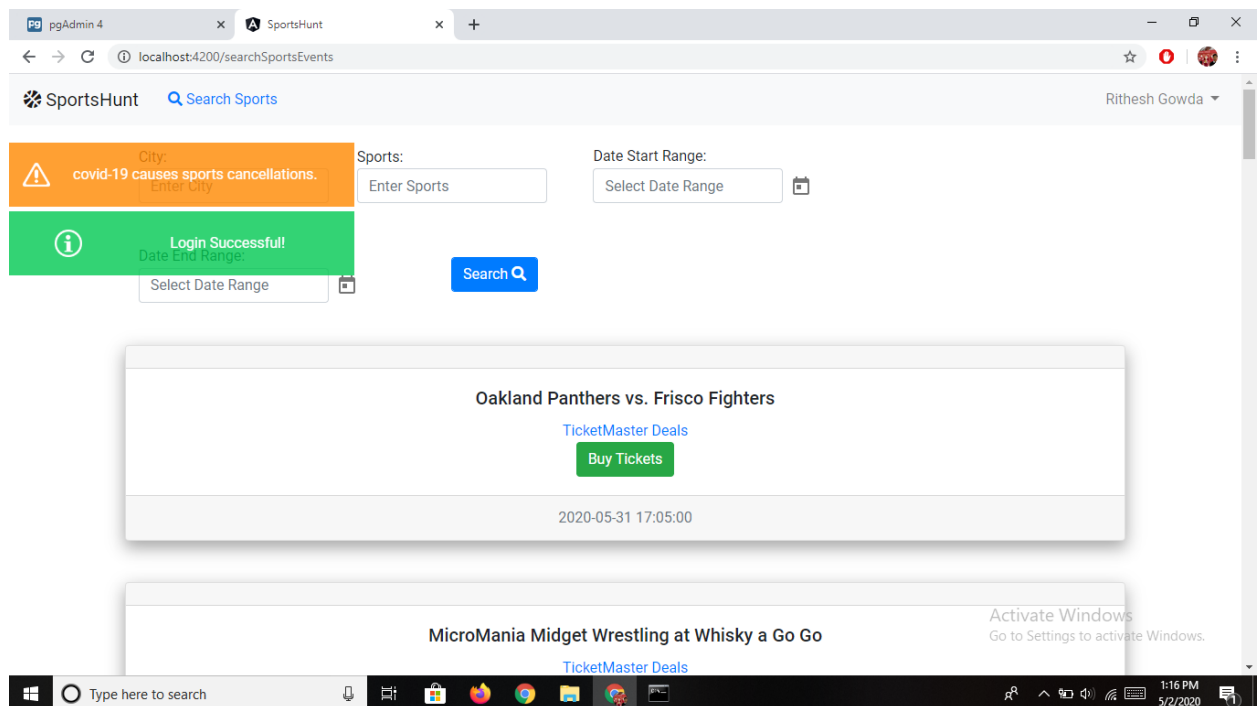
4. Registration page with First Name, Last Name, email, password and confirm password. Fields turn green if text is entered, blue if the text is being entered and red if there is nothing.

The screenshot shows a web browser window with two tabs: 'pgAdmin 4' and 'SportsHunt'. The address bar shows 'localhost:4200/register'. The page header includes the 'SportsHunt' logo, a search bar with the text 'Search Sports', and links for 'Register' and 'Login'. The main content area is titled 'Register New User' and contains five input fields: 'First Name' with the text 'Rithesh', 'Last Name' with the text 'Gowda', 'Email' with the text 'rithesh@gmail.com', 'Password' with the placeholder text 'Password', and 'Confirm Password' with the placeholder text 'Confirm Password'. Below the password fields is a blue 'Register' button with a right-pointing arrow. At the bottom right of the page, there is a 'Activate Windows' watermark with the text 'Go to Settings to activate Windows.' The Windows taskbar is visible at the bottom, showing the search bar and several application icons.

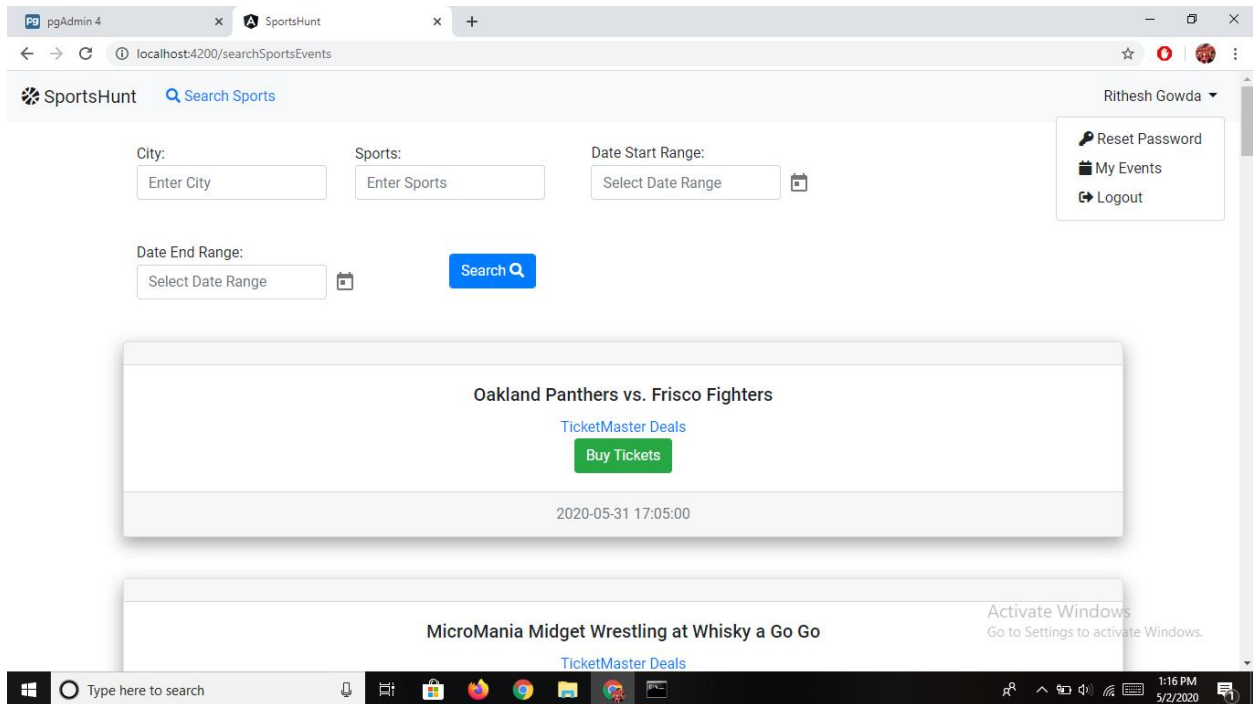
5. Login to the site with registered/existing username and password.



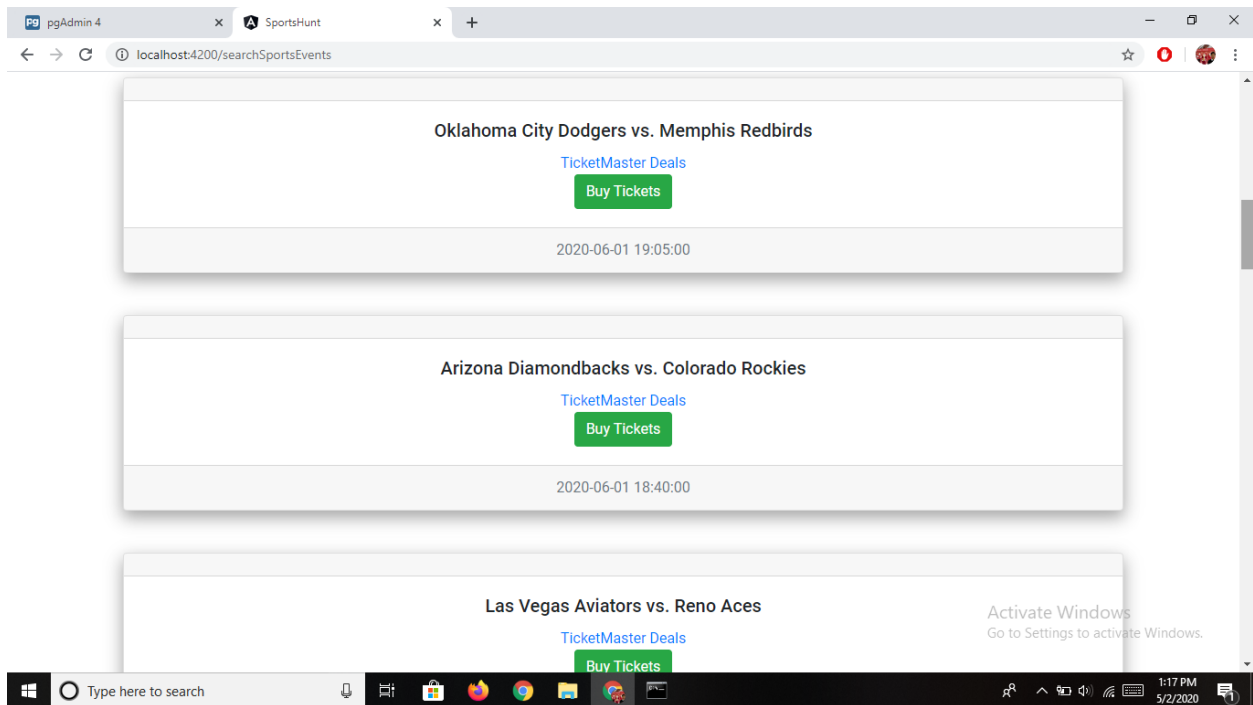
6. List of sport event's displayed after login with alert messages. This page has filters where the user can search sports event based on city, type of sports, starting date range, ending date range and a search option.



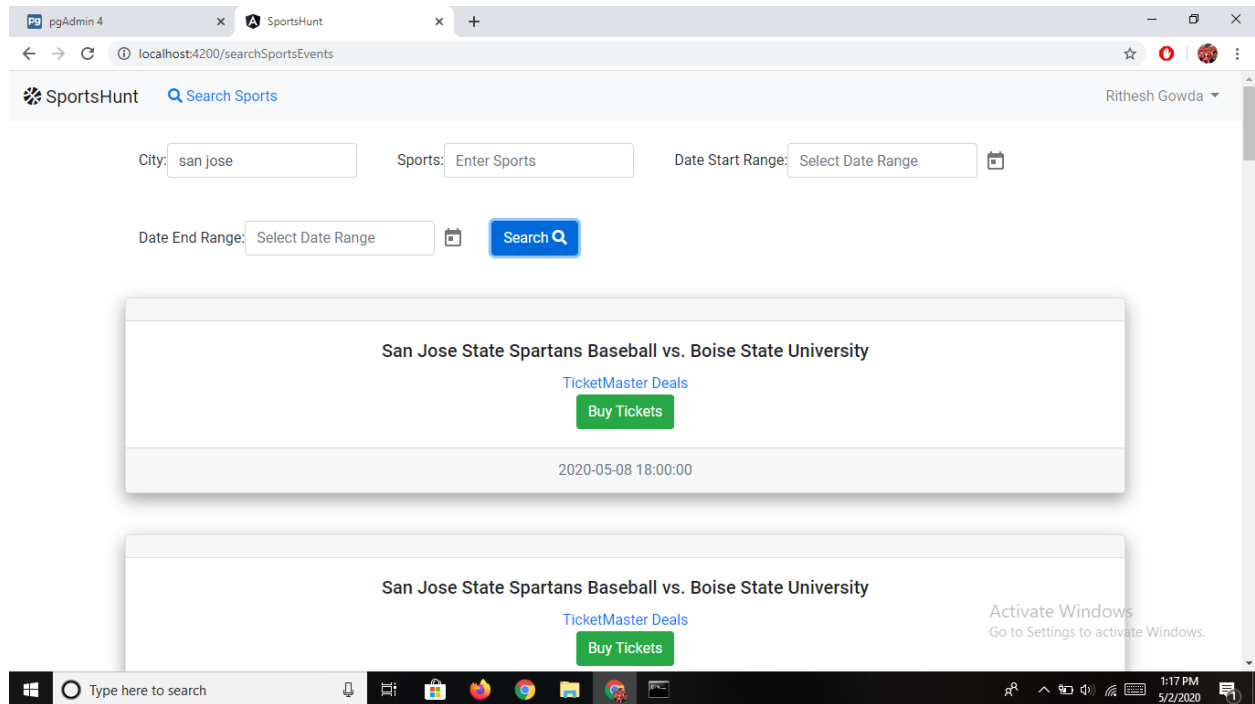
7. User profile with a dropdown button with reset password, my events and logout function. This page has filters where the user can search sports event based on city, type of sports, starting date range, ending date range and a search option.



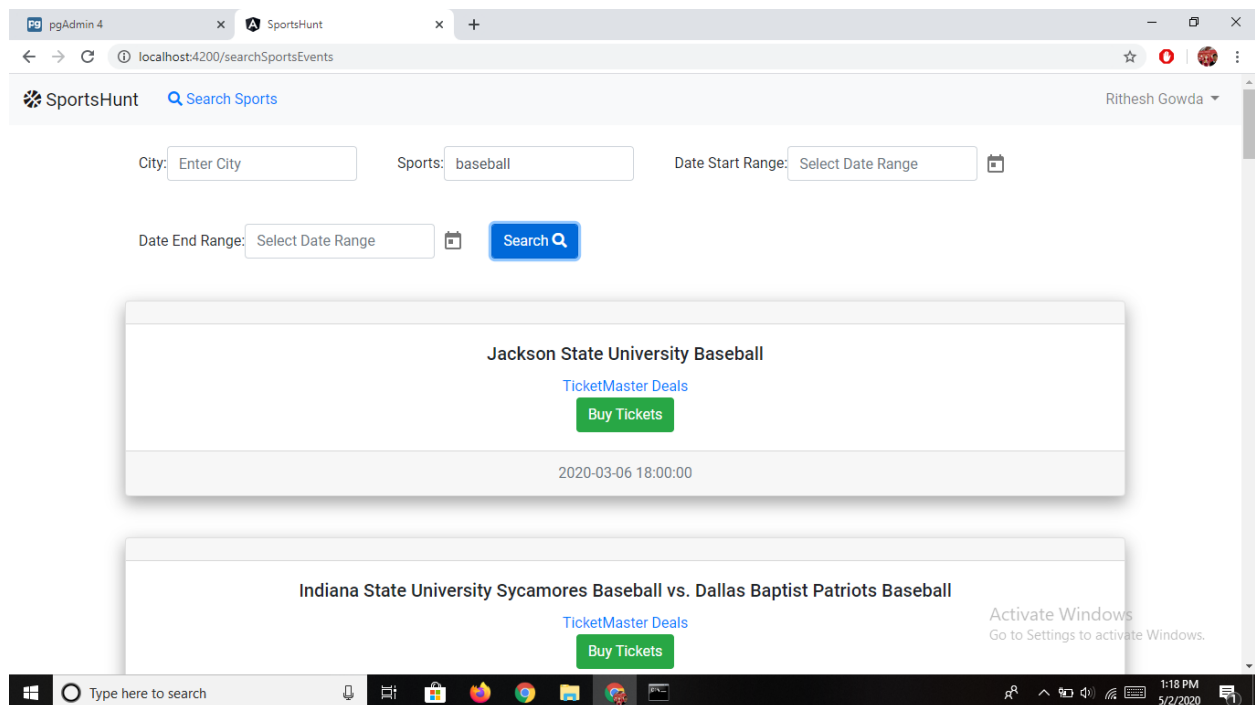
8. Displaying top 20 events happening at various cities across USA.



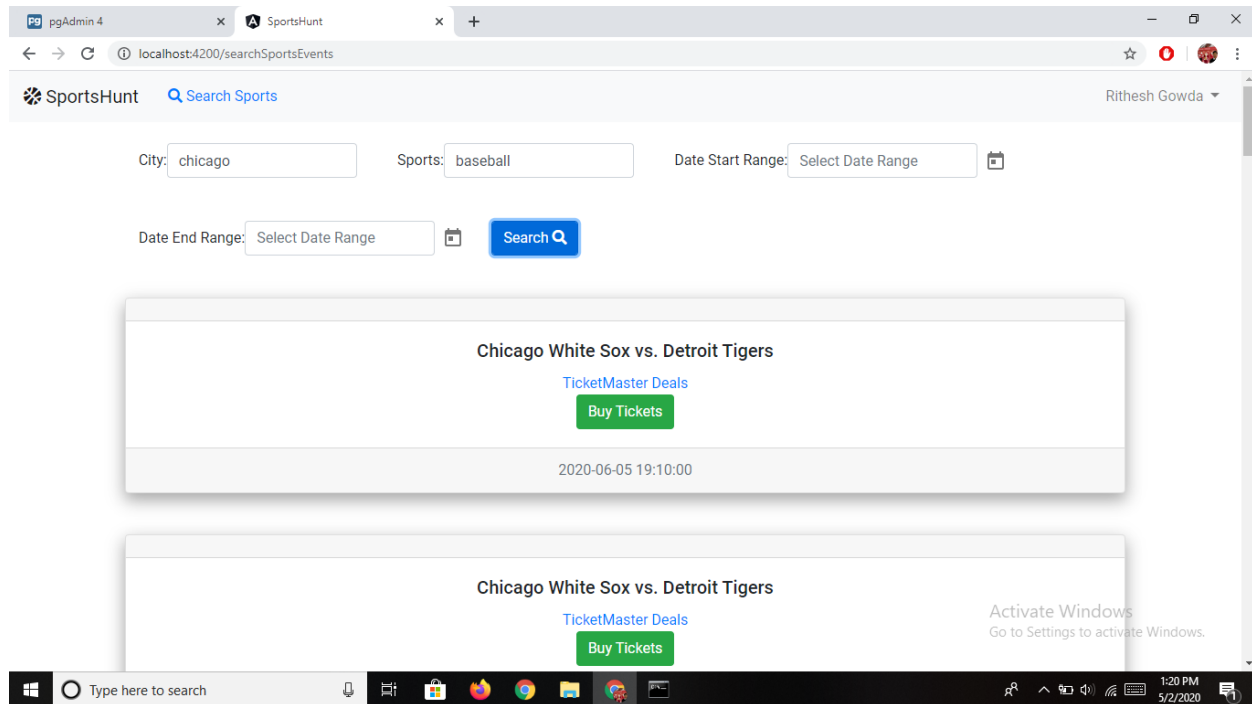
9. Searching sports event by passing city name as a filter. Here the city that is passed is San Jose. Displays top sports events happening in San Jose.



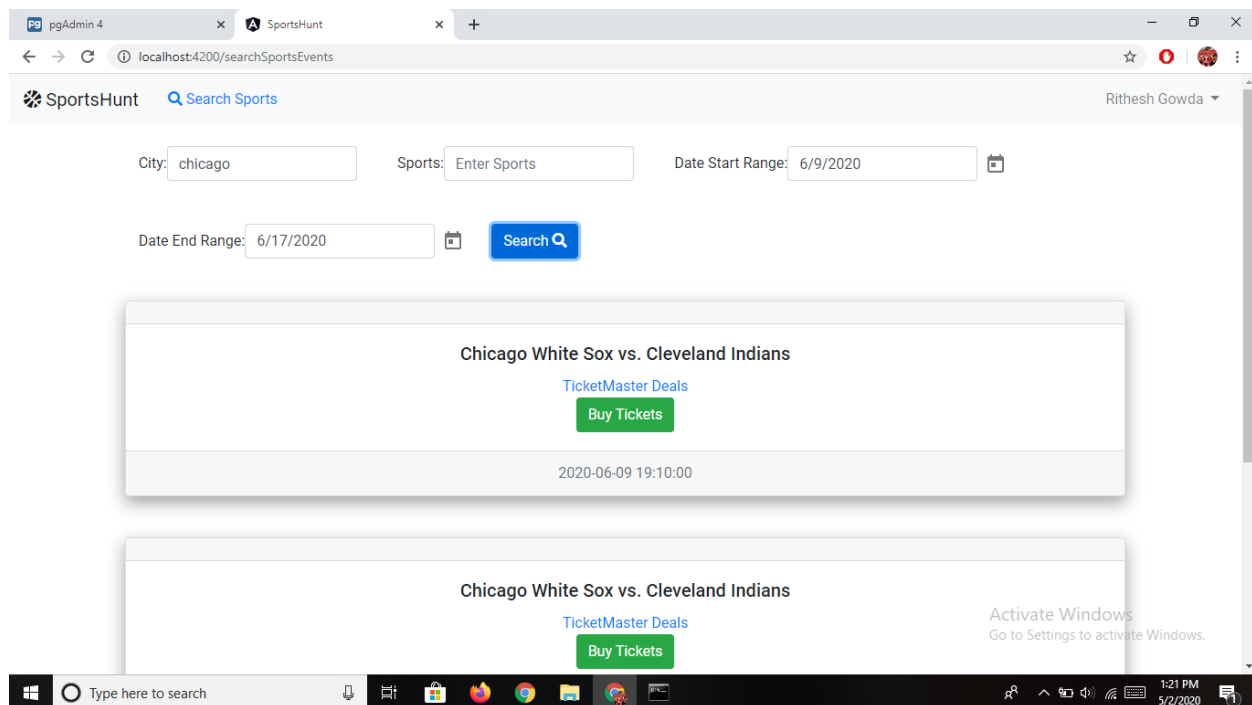
10. Searching sports event by passing type of sport. Here the sport type is baseball. Displays top baseball events in USA.



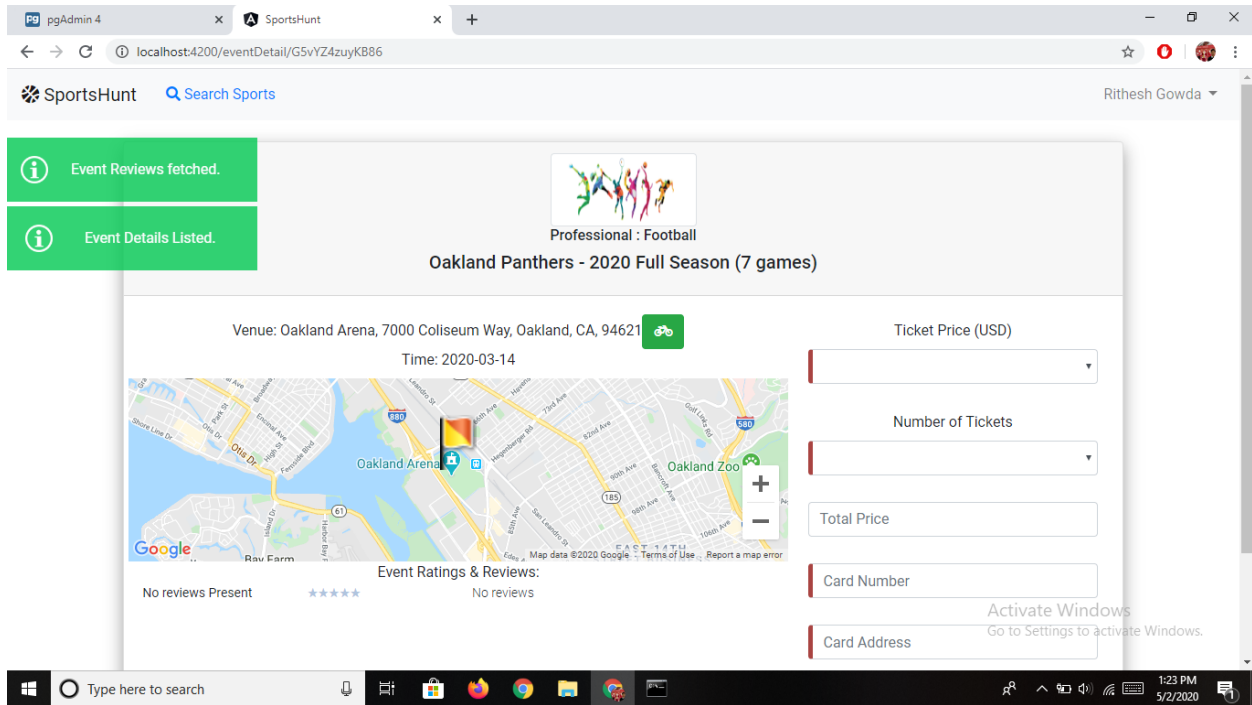
11. Searching sport event by passing city name and type of sport. Here city name is Chicago and sport type is baseball. It displays all the baseball events happening in Chicago city.



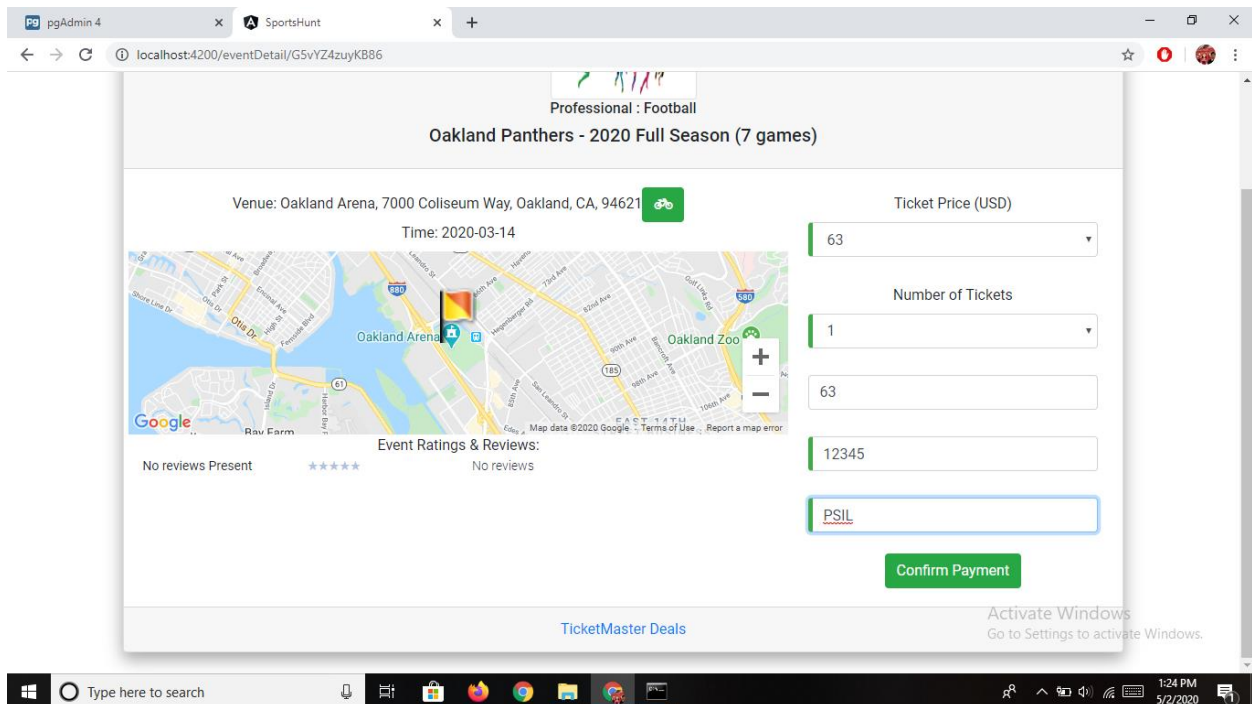
12. Searching sport event based on city name and date range. Here the city name passed is Chicago and the date range is June 1 to June 8.



13. Buying tickets by clicking on Buy Ticket option. We get event details which includes the event name, event address, Divvy button (green button, applicable for the events happening in Chicago), time, date, event reviews and rating. It also includes various payments fields. Flag indicates the event location.





14. Below is the screenshot for making payment by entering ticket price, number of tickets, card number and card address and confirming.



15. After successful payment tickets are stored in user profile. The user profile page has event name, sports name, city, number of tickets purchased, total price and review button as well as the Weather forecast icon.

The screenshot shows a web browser window with the URL `localhost:4200/myEvents`. The page header includes the SportsHunt logo, a search bar, and the user name "Rithesh Gowda". Below the header, there is a table of purchased tickets. The table has columns: Event Name, Sports Name, City, Number of Tickets, Total Price, and Reviews. The first row shows "Oakland Panthers - 2020 Full Season (7 games)" for Football in Oakland, with 1 ticket purchased for \$63. Below the table, there are two recommended sports events: "Oakland Panthers - 2020 Full Season (7 games)" and "Oakland Panthers vs. Bismarck Bucks". Each recommendation includes a "TicketMaster Deals" link, a "Buy Tickets" button, and the event date/time.

Event Name	Sports Name	City	Number of Tickets	Total Price	Reviews
Oakland Panthers - 2020 Full Season (7 games)	Football	Oakland	1	\$ 63	 

Showing 1 to 1 of 1 entries

First Previous 1 Next Last

Recommended Sports Events

Oakland Panthers - 2020 Full Season (7 games)

[TicketMaster Deals](#)

[Buy Tickets](#)

2020-03-14

Oakland Panthers vs. Bismarck Bucks



[TicketMaster Deals](#)

[Buy Tickets](#)

2020-05-02 18:05:00

16. Two top recommended sports events is shown in user's profile based on the user orders. The recommendation is based on the number of tickets, city, and type of sports events for different dates that is in user's profile.

This screenshot is identical to the one above, showing the same user profile page with the table of purchased tickets and the recommended sports events section.

Event Name	Sports Name	City	Number of Tickets	Total Price	Reviews
Oakland Panthers - 2020 Full Season (7 games)	Football	Oakland	1	\$ 63	 

Showing 1 to 1 of 1 entries

First Previous 1 Next Last

Recommended Sports Events

Oakland Panthers - 2020 Full Season (7 games)

[TicketMaster Deals](#)

[Buy Tickets](#)

2020-03-14

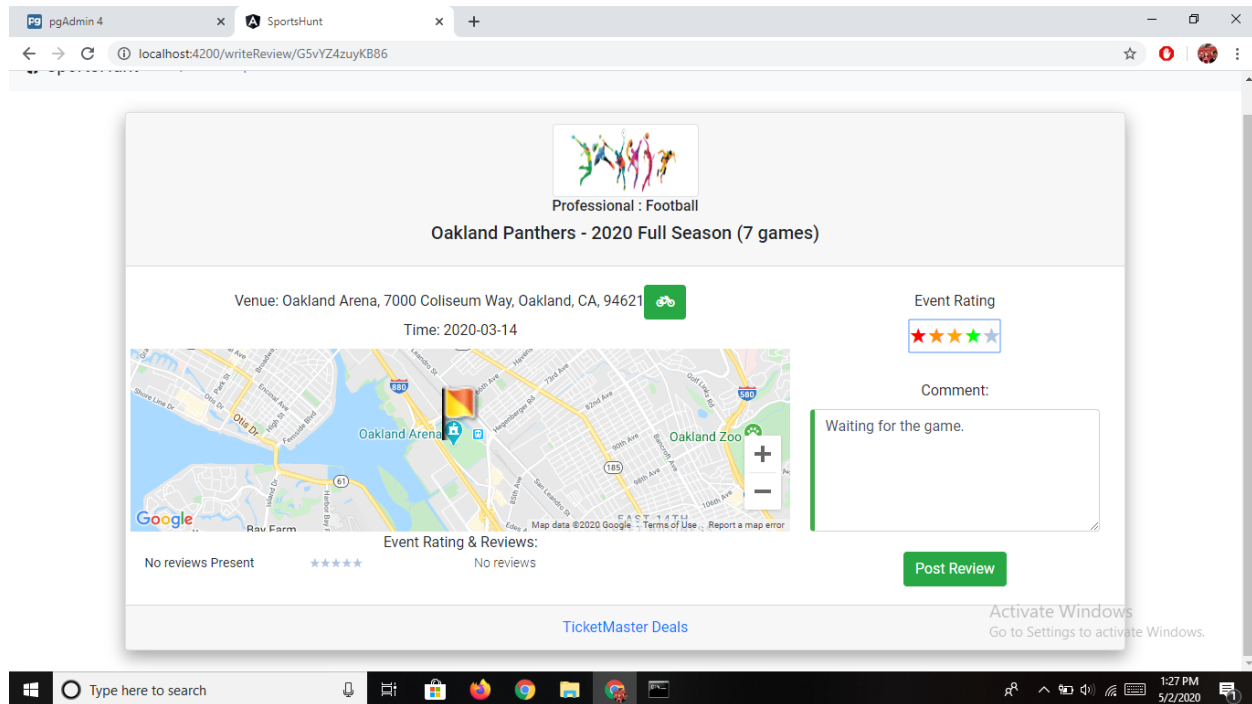
Oakland Panthers vs. Bismarck Bucks

[TicketMaster Deals](#)

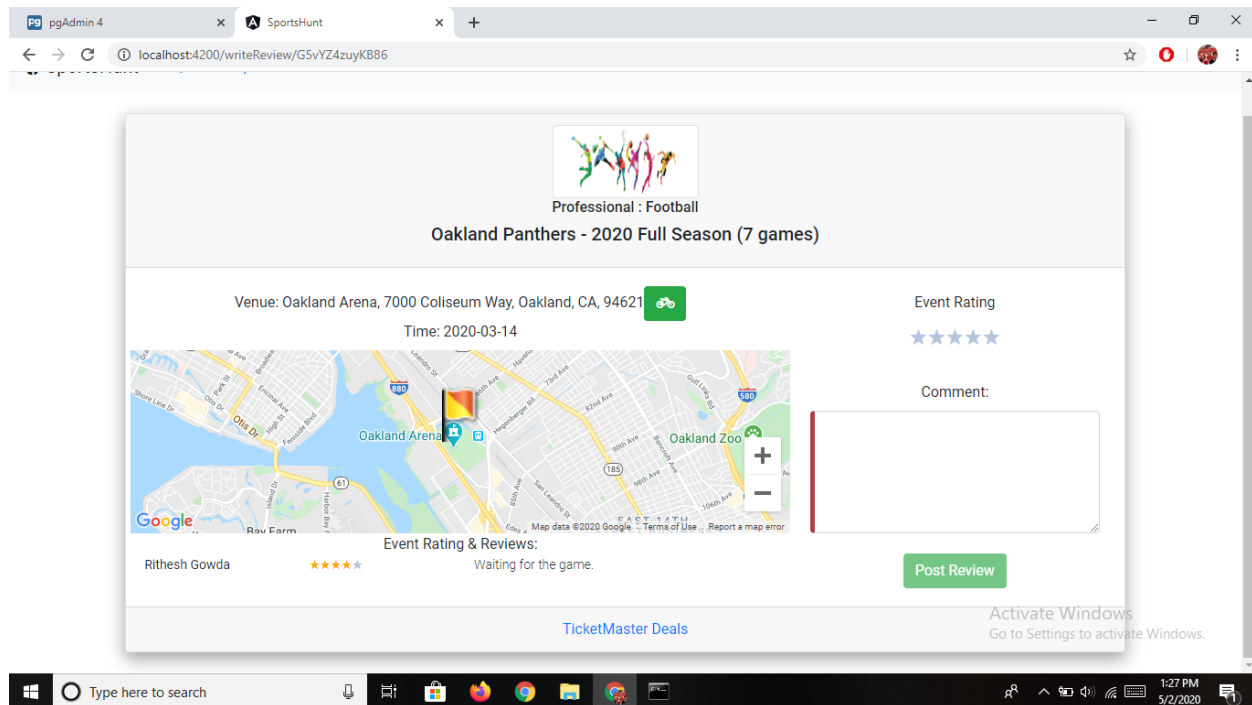
[Buy Tickets](#)

2020-05-02 18:05:00

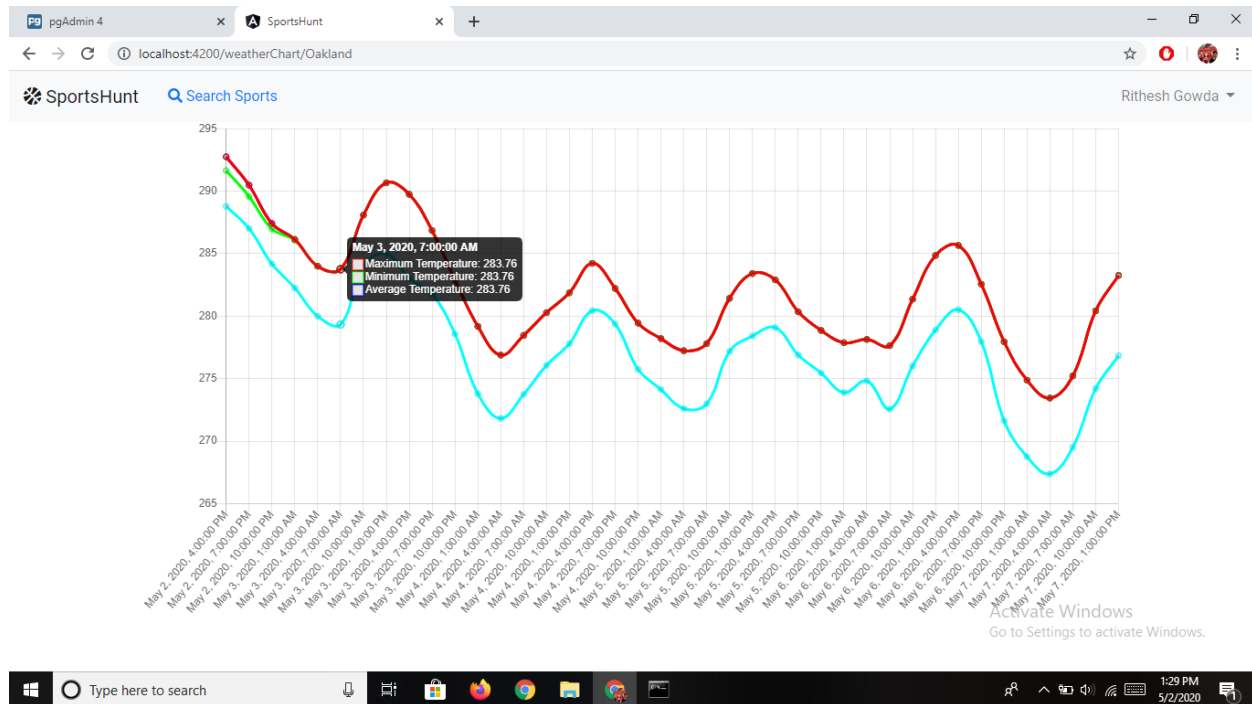
17. User will be able to write the review for the sport events which he has in his profile. User can also view other reviews that is posted by other users for that event.



18. After posting review the user will be able to see his review as well.



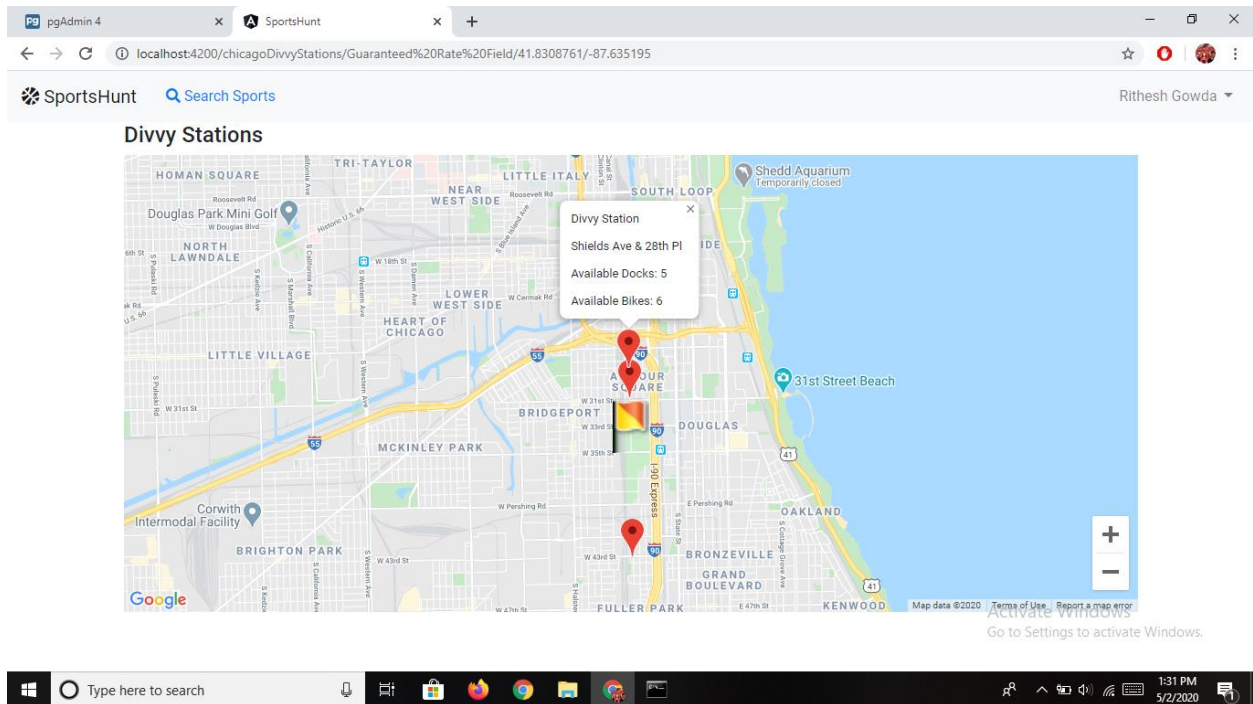
19. User will be able to check 5 day weather forecast for all the events which is in his profile. The chart displays maximum, minimum, average temperatures. The cyan color indicated feels like temperature.



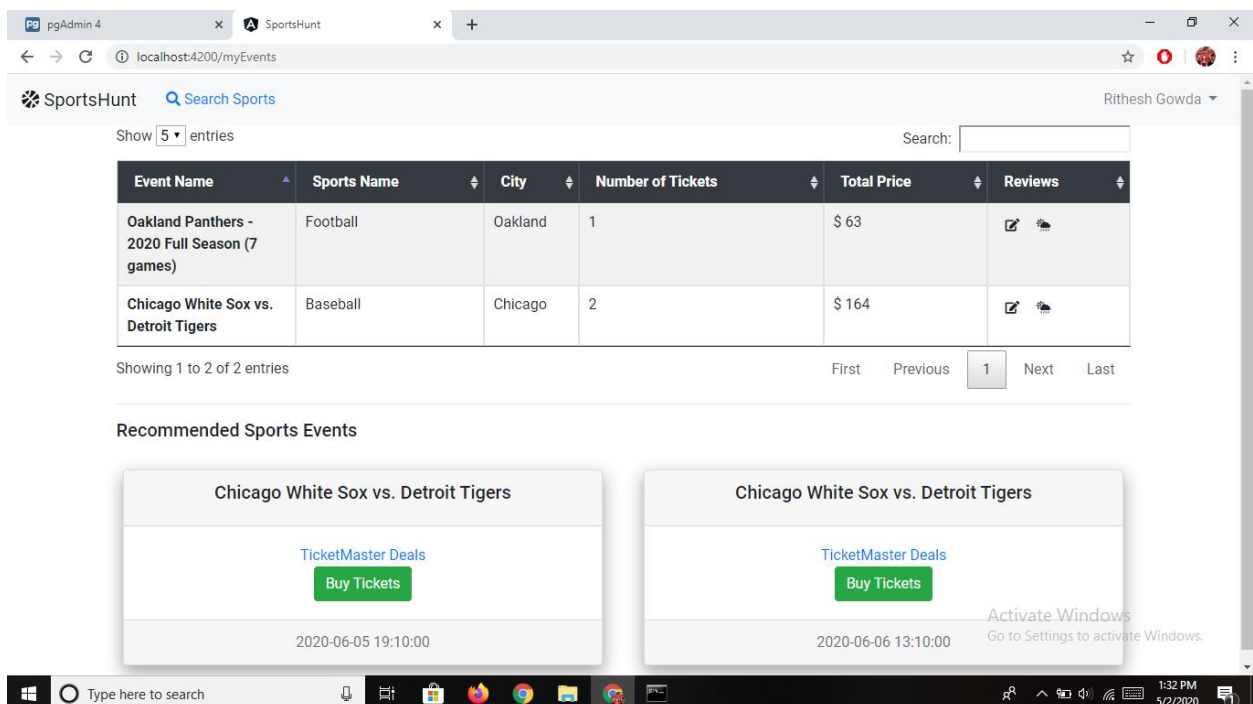
20. User can purchase sports tickets for other location as well. Here user has searched by passing Chicago as city and sport as baseball.

The screenshot shows a web browser window with the URL `localhost:4200/eventDetail/vv1A7ZAq4Gkd6hNk9`. The page header includes the SportsHunt logo and a search bar. The main content is the event details for a Chicago White Sox vs. Detroit Tigers baseball game. The event is scheduled for June 5, 2020, at 19:10:00 at the Guaranteed Rate Field, 333 W 35th St, Chicago, IL, 60616. The page displays a map of the venue and event ratings and reviews. The ticket purchase form includes fields for Ticket Price (USD), Number of Tickets, Total Price, Card Number, and Card Address.

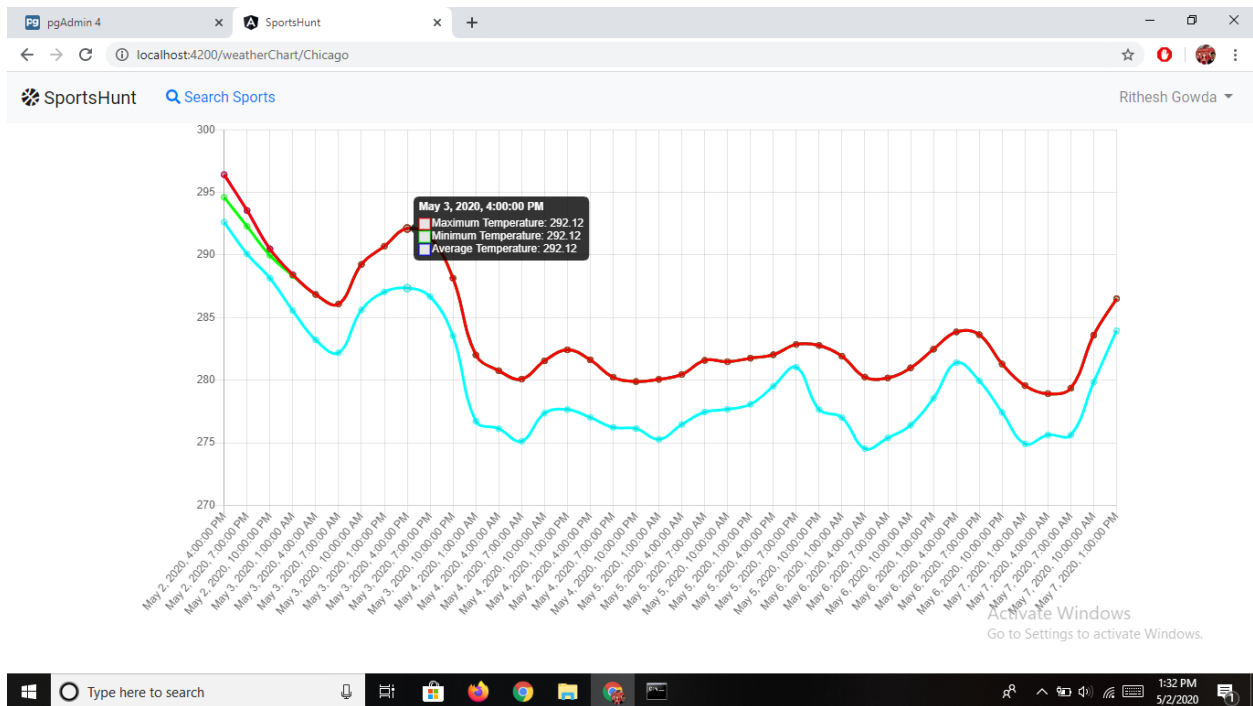
21. User click on the green button with a bicycle icon to know the Divvy stations nearby where the event is happening. It displays 3 nearest divvy stations on the map and the details of Divvy stations. The flag indicated the address of the sports event and the red markers indicate the divvy stations.



22. Below is a screenshot of purchasing a different ticket and displaying it in user profile. The recommendation for the sports events changes when a new ticket is purchased (city Chicago).



23. Weather forecast chart for the city Chicago by clicking on the weather icon next to review button.



24. User can also view the review which he had given earlier.

The screenshot shows a web browser window with the URL `localhost:4200/writeReview/vv1A7ZAq4Gkd6hNk9`. The page header includes the SportsHunt logo and a search bar. The main content is a review page for a Chicago White Sox vs. Detroit Tigers game. The page displays the event details, venue, time, and a list of reviews with ratings and comments.

Event Details:

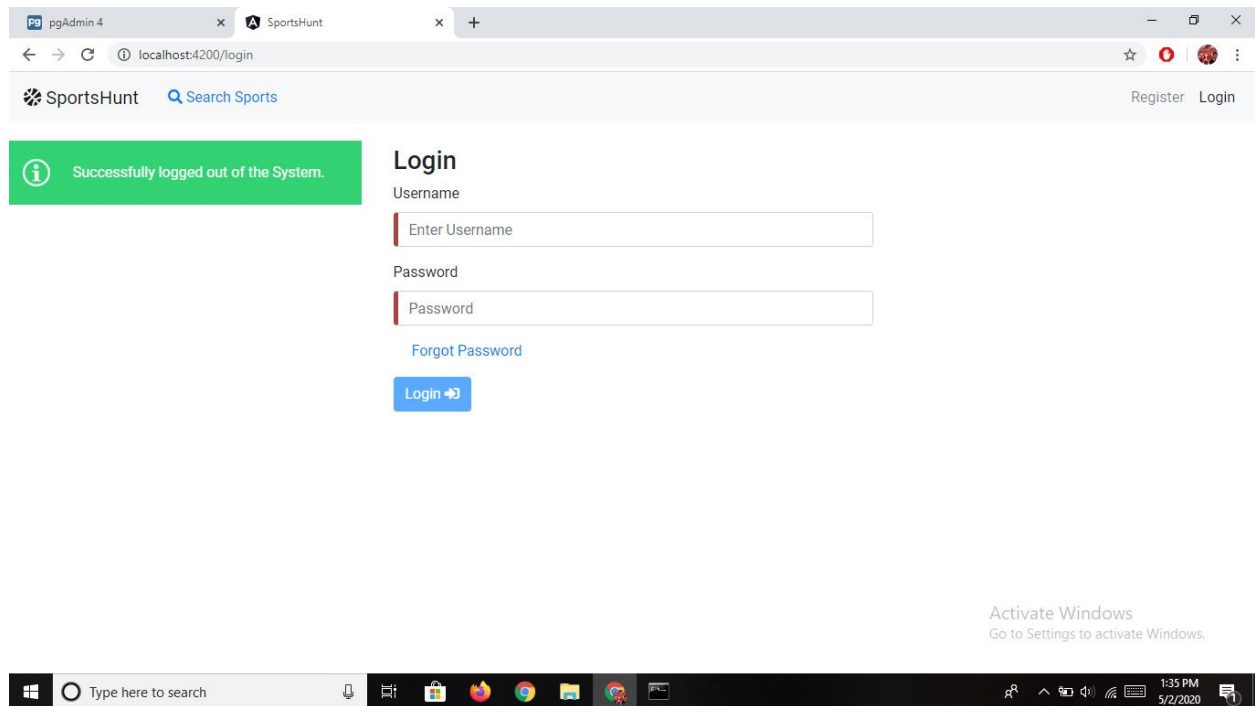
- Event: Chicago White Sox vs. Detroit Tigers
- Venue: Guaranteed Rate Field, 333 W 35th St, Chicago, IL, 60616
- Time: 2020-06-05 19:10:00

Event Rating & Reviews:

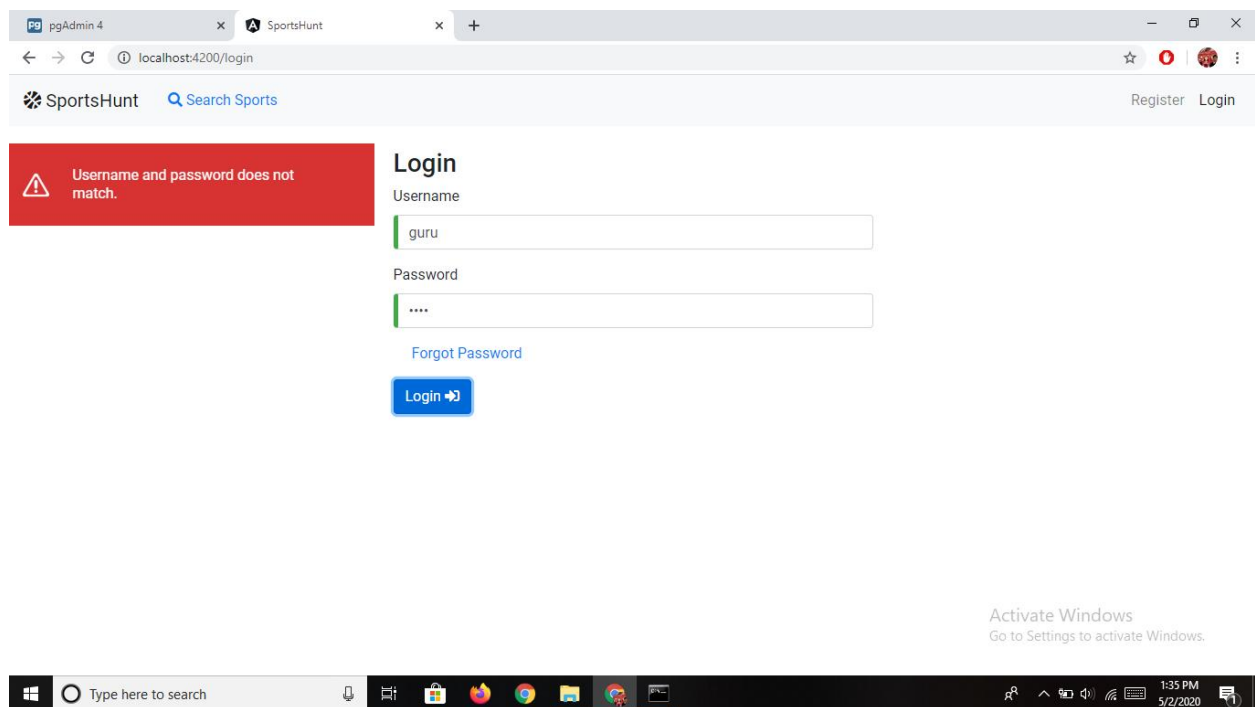
Reviewer	Rating	Comment
pra kum	★★★★★	Nice sport
koushik pra	★★★★★	Team looks good
Rithesh Gowda	★★★★★	Come on White Sox

The page also includes a map of the venue, a comment box, and a "Post Review" button. The bottom of the page features a "TicketMaster Deals" link and an "Activate Windows" watermark.

25. User can successfully logout.



26. Alert for incorrect credentials.



27. Database for list of users.

The screenshot shows the pgAdmin 4 interface. The left sidebar displays the database structure, with the 'public' schema selected. The main pane shows the 'public.users' table. The table has the following columns: user_id (integer), first_name (character varying (200)), last_name (character varying (200)), email_id (character varying (200)), account_password (character varying), and created_date (timestamp without time zone). The table contains 12 rows of data.

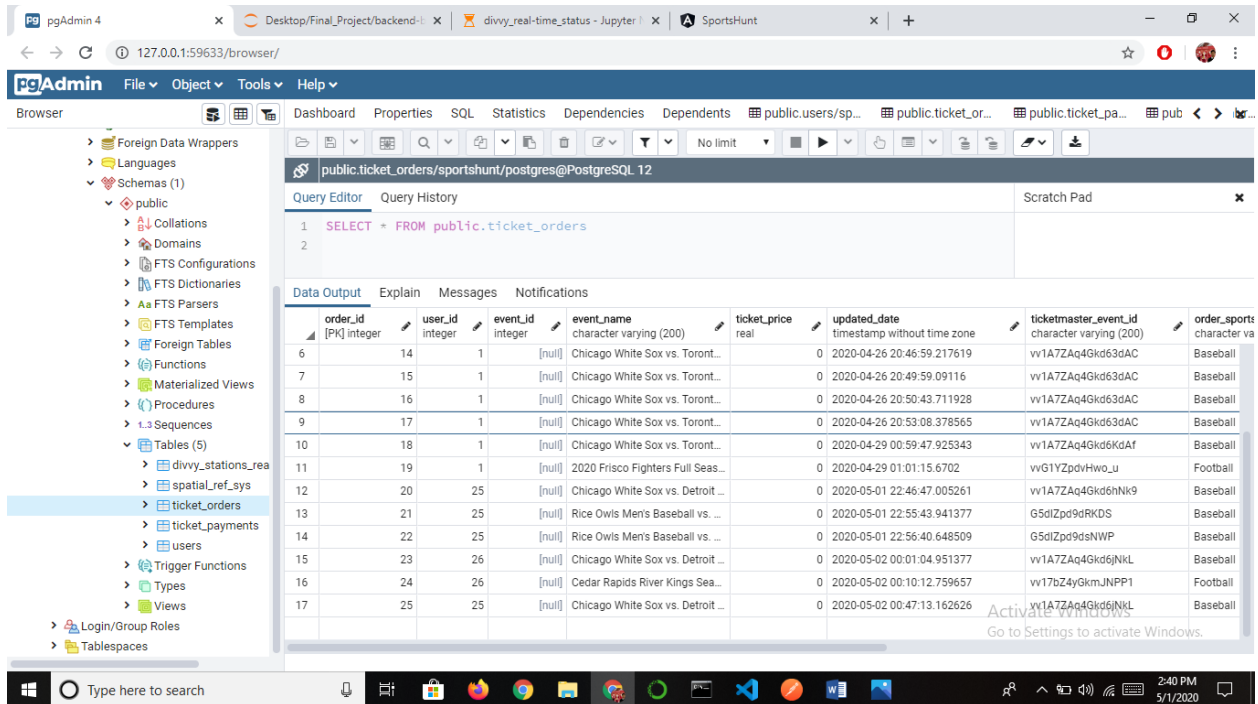
user_id	first_name	last_name	email_id	account_password	created_date
1	Ashutosh	Wadhvekar	awadhvekar@gmail.com	SportsHunt@123	2020-04-02 20:38:33.278533
2	firstName1	lastName1	emailid1	accountPassword1	2020-04-07 23:56:48.054662
3	firstName2	lastName2	emailid2	accountPassword2	2020-04-08 00:11:41.378898
4	firstName3	lastName3	emailid3	accountPassword3	2020-04-09 09:46:10.613261
5	firstName4	lastName4	emailid4	accountPassword4	2020-04-09 14:08:17.453002
6	user1	user1	user1	user1	2020-04-09 23:56:34.983192
7	Rohit	Jagdale	rj@gmail.com	rj@gmail.com	2020-04-10 10:02:05.61197
8	Chinmayee	Kulkarni	kulkarnichinmayee390@gmail.com	kulkarnichinmayee390@gmail.com	2020-05-01 22:35:29.731206
9	pra	kum	prakum@gmail.com	pra	2020-05-01 23:48:53.880768
10	Vivek	Urs	vivek@gmail.com	vivek	2020-05-02 02:25:24.544219
11	koushik	pra	koushik@gmail.com	koushik	2020-05-02 23:44:25.478495
12	Rithesh	Gowda	rithesh@gmail.com	rithesh	2020-05-02 23:44:25.478495

28. Database for ticket payment.

The screenshot shows the pgAdmin 4 interface. The left sidebar displays the database structure, with the 'public' schema selected. The main pane shows the 'public.ticket_payments' table. The table has the following columns: payment_id (integer), order_id (integer), user_id (integer), number_of_tickets (integer), total_price (real), credit_card_number (character varying (20)), address (character varying (200)), and payment_date (timestamp without time zone). The table contains 13 rows of data.

payment_id	order_id	user_id	number_of_tickets	total_price	credit_card_number	address	payment_date
3	9	15	1	2	144	1234567890123456	Chicago
4	10	16	1	2	14	1234567890123456	Chicago
5	11	17	1	2	144	1234567890123456	Chicago
6	12	18	1	2	14	1234567890123456	Chicago
7	13	19	1	1	87	1234567890123456	Chicago
8	14	20	25	2	14	12356	LK
9	15	21	25	5	50	LO	LO
10	16	22	25	2	20	999	999
11	17	23	26	2	14	KA05	LM
12	18	24	26	2	18.4	KA05	LM
13	19	25	25	2	14	KA05	LM

29. Database for ticket orders.



pgAdmin 4

127.0.0.1:59633/browser/

public.ticket_orders/sportshunt/postgres@PostgreSQL 12

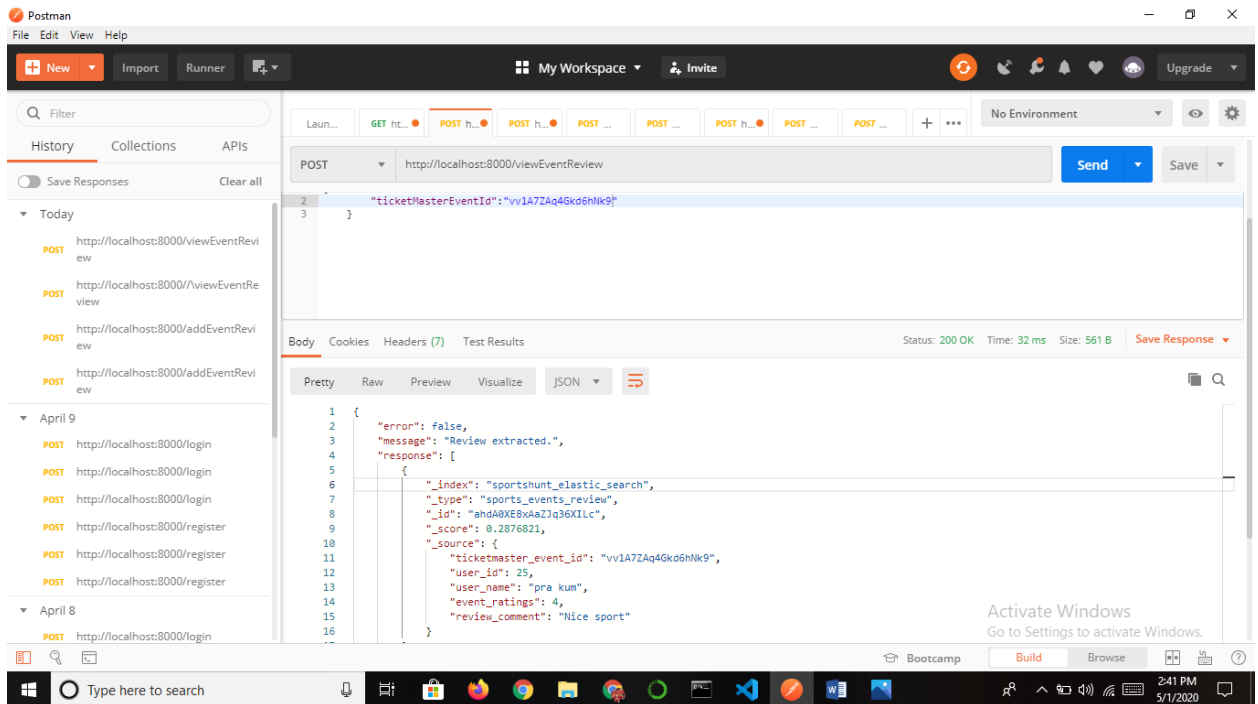
Query Editor Query History Scratch Pad

```
1 SELECT * FROM public.ticket_orders
```

Data Output Explain Messages Notifications

order_id [PK] integer	user_id integer	event_id integer	event_name character varying (200)	ticket_price real	updated_date timestamp without time zone	ticketmaster_event_id character varying (200)	order_sports character va
6	14	1	[null]	Chicago White Sox vs. Toront...	0	2020-04-26 20:46:59.217619	Baseball
7	15	1	[null]	Chicago White Sox vs. Toront...	0	2020-04-26 20:49:59.09116	Baseball
8	16	1	[null]	Chicago White Sox vs. Toront...	0	2020-04-26 20:50:43.711928	Baseball
9	17	1	[null]	Chicago White Sox vs. Toront...	0	2020-04-26 20:53:08.378565	Baseball
10	18	1	[null]	Chicago White Sox vs. Toront...	0	2020-04-29 00:59:47.925343	Baseball
11	19	1	[null]	2020 Frisco Fighters Full Seas...	0	2020-04-29 01:01:15.6702	Football
12	20	25	[null]	Chicago White Sox vs. Detroit ...	0	2020-05-01 22:46:47.005261	Baseball
13	21	25	[null]	Rice Owls Mens Baseball vs. ...	0	2020-05-01 22:55:43.941377	Baseball
14	22	25	[null]	Rice Owls Mens Baseball vs. ...	0	2020-05-01 22:56:40.648509	Baseball
15	23	26	[null]	Chicago White Sox vs. Detroit ...	0	2020-05-02 00:01:04.951377	Baseball
16	24	26	[null]	Cedar Rapids River Kings Sea...	0	2020-05-02 00:10:12.759657	Football
17	25	25	[null]	Chicago White Sox vs. Detroit ...	0	2020-05-02 00:47:13.162626	Baseball

30. The reviews entered by the user is stored in elastic search.



Postman

File Edit View Help

New Import Runner

My Workspace Invite

Filter

History Collections APIs

Save Responses Clear all

Today

POST http://localhost:8000/viewEventReview

POST http://localhost:8000/viewEventReview

POST http://localhost:8000/addEventReview

POST http://localhost:8000/addEventReview

April 9

POST http://localhost:8000/login

POST http://localhost:8000/login

POST http://localhost:8000/login

POST http://localhost:8000/register

POST http://localhost:8000/register

POST http://localhost:8000/register

April 8

POST http://localhost:8000/login

Laun... GET ht... POST h... POST h... POST ... POST ... POST h... POST ... POST ... + ... No Environment

POST http://localhost:8000/viewEventReview

Send Save

```
2 {
3   "ticketmasterEventId": "vv1A7ZAq4Gkd6hNk9"
}
```

Body Cookies Headers (7) Test Results

Status: 200 OK Time: 32 ms Size: 561 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "error": false,
3   "message": "Review extracted.",
4   "response": [
5     {
6       "index": "sportshunt_elastic_search",
7       "type": "sports_events_review",
8       "_id": "ahdA0XE8vdaZjg36XILc",
9       "_score": 0.2876821,
10      "_source": {
11        "ticketmaster_event_id": "vv1A7ZAq4Gkd6hNk9",
12        "user_id": 25,
13        "user_name": "pra kum",
14        "event_ratings": 4,
15        "review_comment": "Nice sport"
16      }
17    }
18  ]
19 }
```

