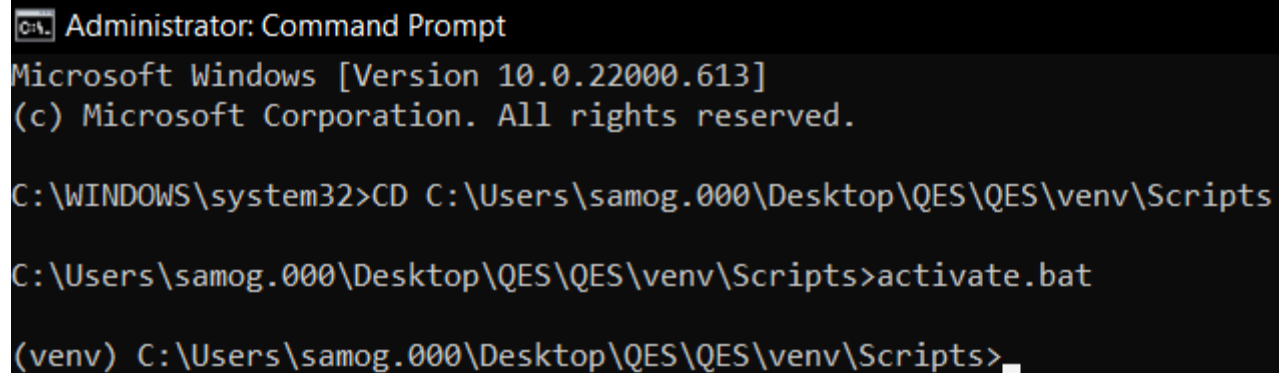

Snapshots:

1. ACTIVATING VIRTUAL ENVIRONMENT



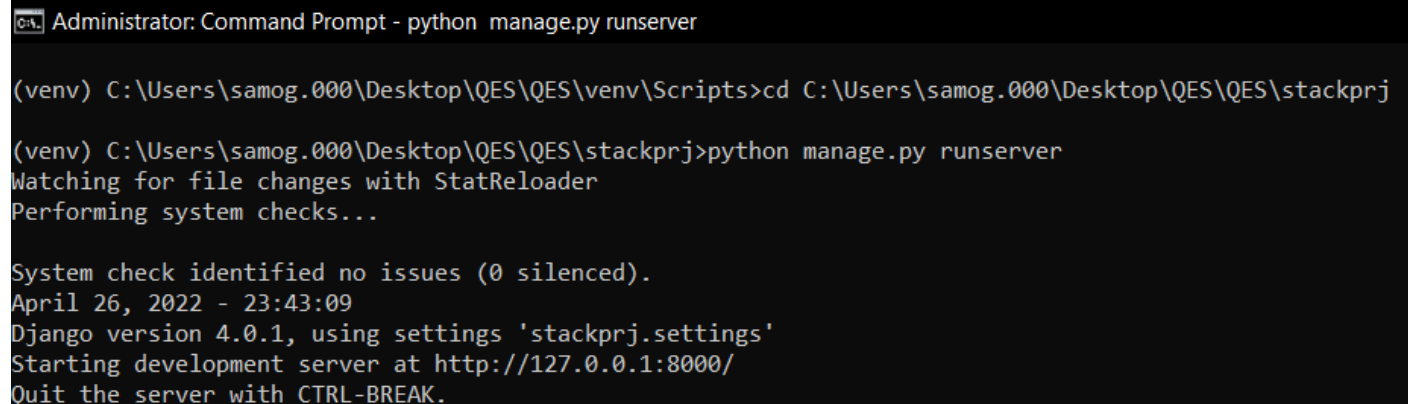
```
C:\> Administrator: Command Prompt
Microsoft Windows [Version 10.0.22000.613]
(c) Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>CD C:\Users\samog.000\Desktop\QES\QES\venv\Scripts

C:\Users\samog.000\Desktop\QES\QES\venv\Scripts>activate.bat

(venv) C:\Users\samog.000\Desktop\QES\QES\venv\Scripts>
```

2. RUNNING SERVER



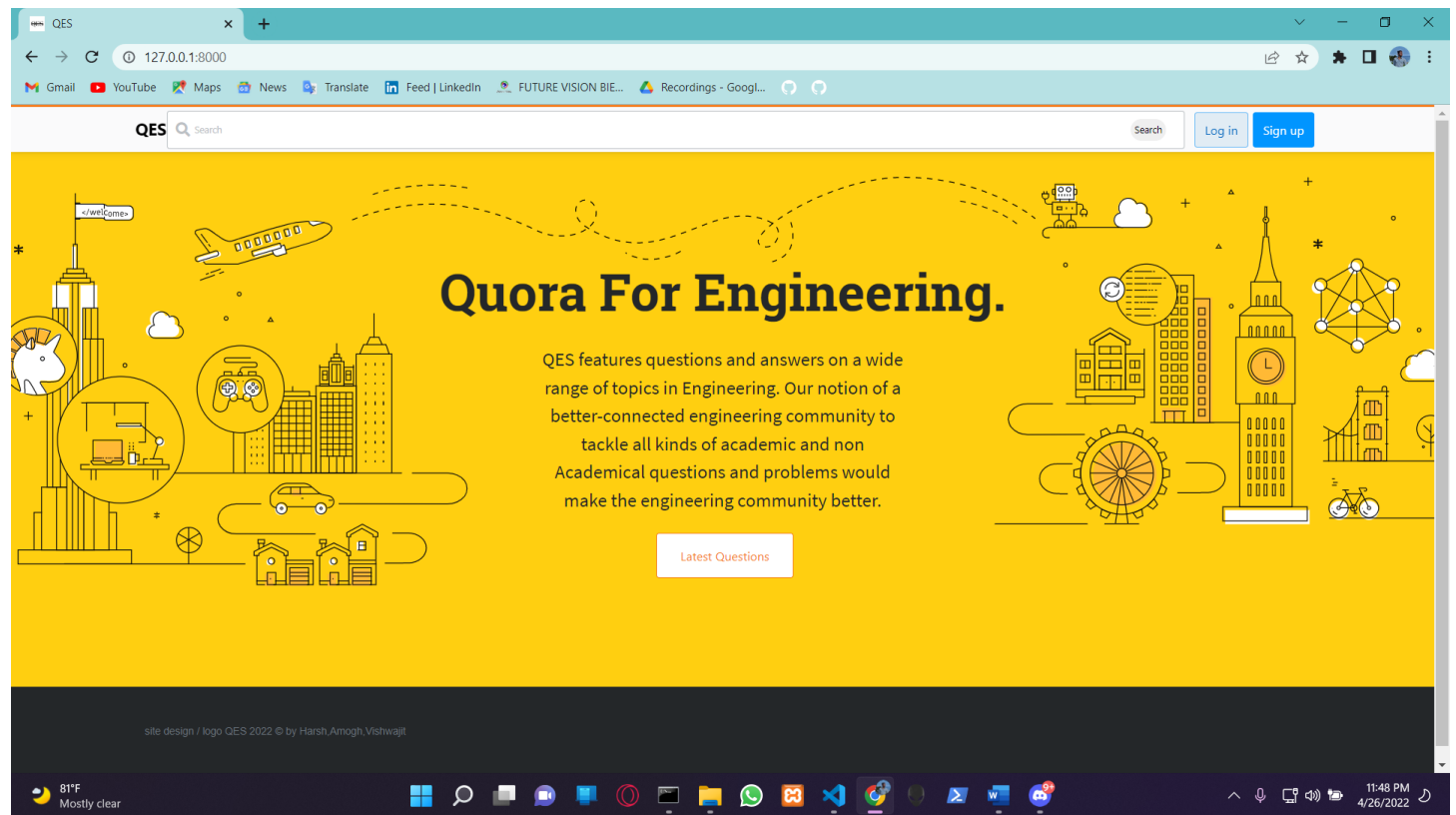
```
C:\> Administrator: Command Prompt - python manage.py runserver

(venv) C:\Users\samog.000\Desktop\QES\QES\venv\Scripts>cd C:\Users\samog.000\Desktop\QES\QES\stackprj

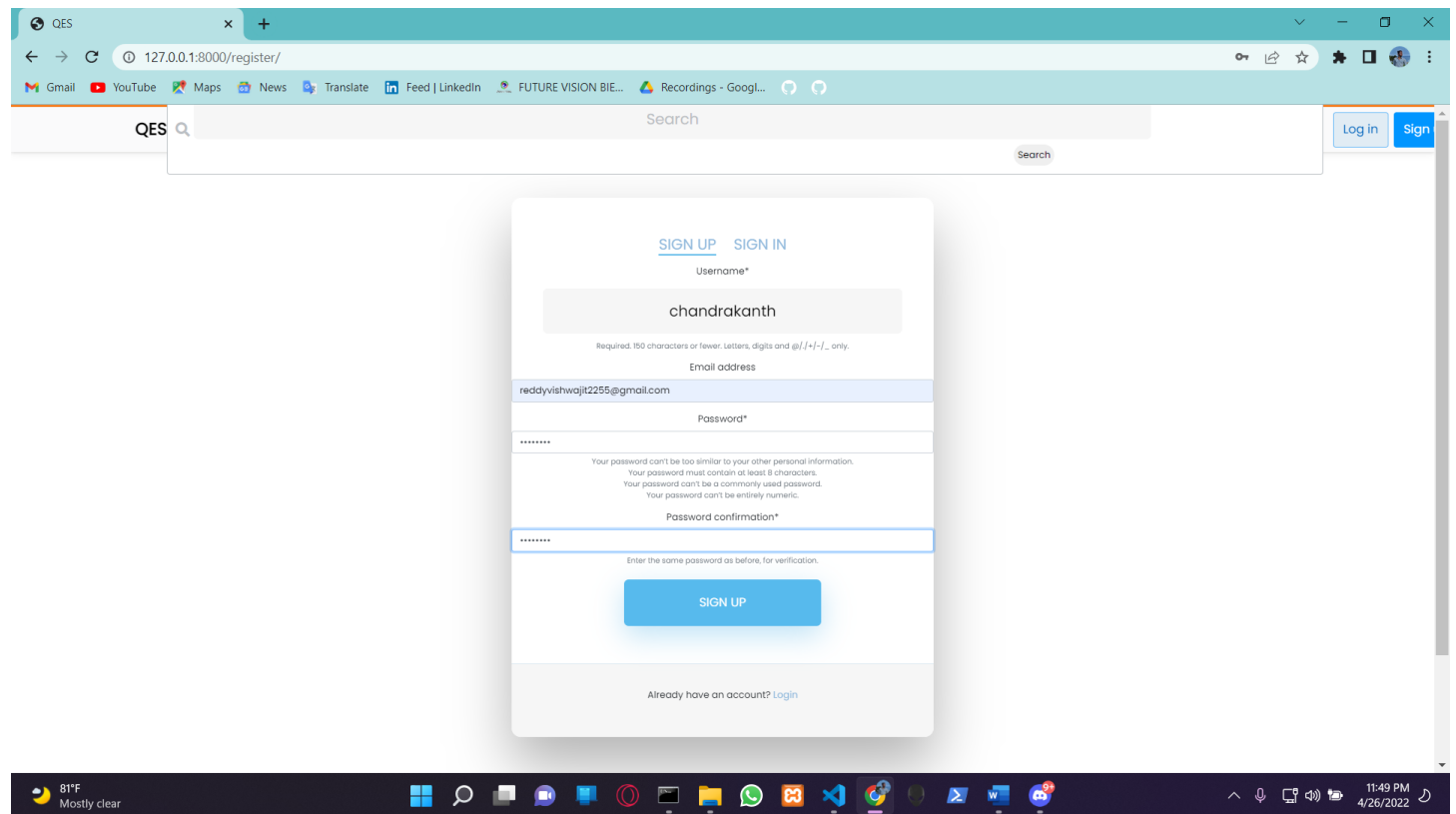
(venv) C:\Users\samog.000\Desktop\QES\QES\stackprj>python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).
April 26, 2022 - 23:43:09
Django version 4.0.1, using settings 'stackprj.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
```

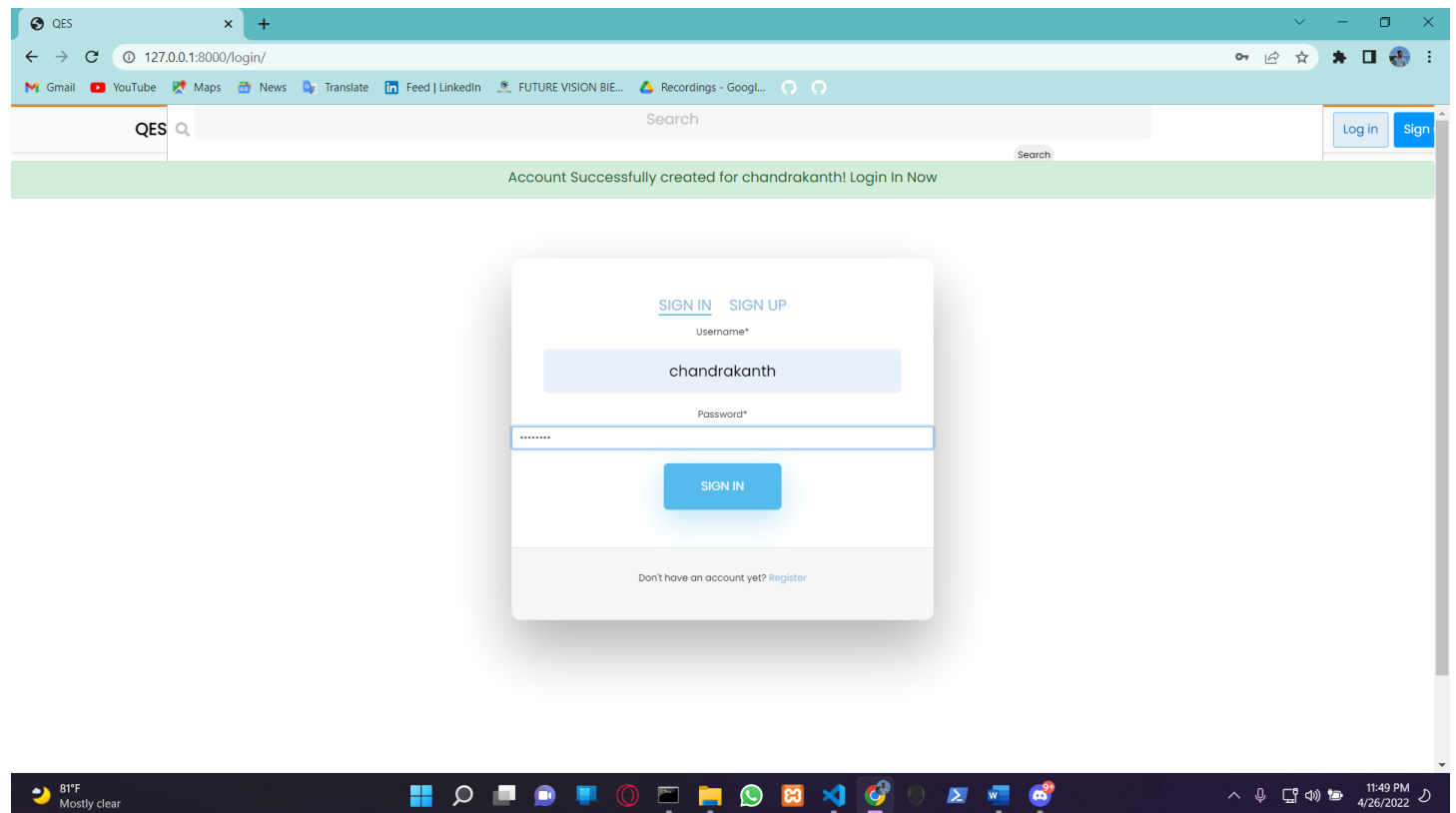
3. HOME PAGE



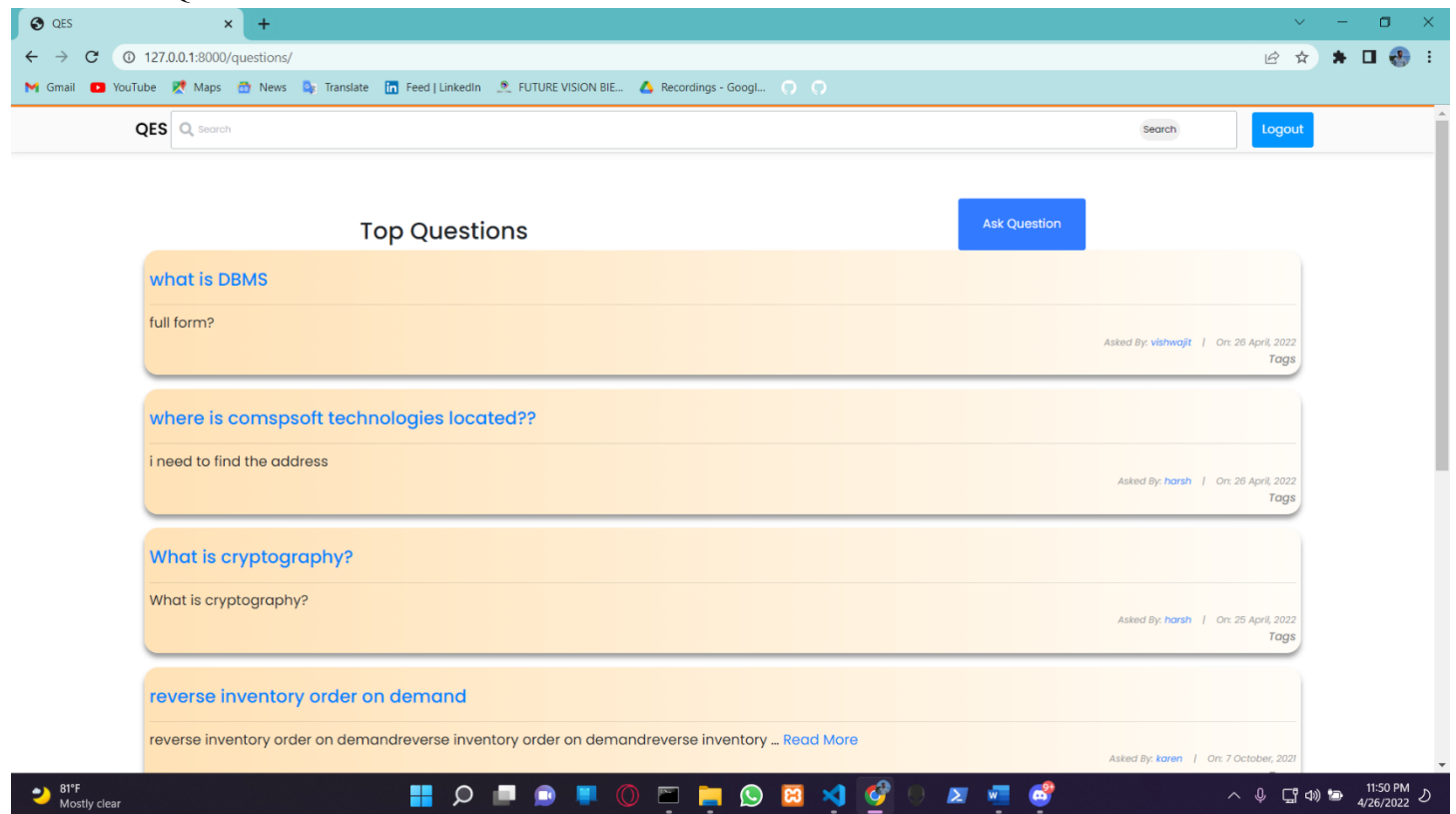
4. SIGNUP PAGE



5. LOGGING IN



6. LATEST QUESTIONS



7.ASK QUESTION

QES

What is An Engine? - Different Ty

127.0.0.1:8000/questions/new/

Gmail YouTube Maps News Translate Feed | LinkedIn FUTURE VISION BIE... Recordings - Googl...

QES

Search

Search

Logout

Ask Your Question

...get contributions from the community!

Title*

What is An Engine?

Content*

Different Types Of Engines also?

Post Question

Cancel

site design / logo QES 2022 © by Harsh,Amogh,Vishwajit

81°F Mostly clear

11:52 PM 4/26/2022

QES

What is An Engine? - Different Ty

127.0.0.1:8000/questions/11/

Gmail YouTube Maps News Translate Feed | LinkedIn FUTURE VISION BIE... Recordings - Googl...

QES

Search

Search

Logout

What Is An Engine?

Different Types Of Engines also?

Asked By: Chandrakanth | On: 26 April, 2022

0 Likes

Answers...

No Answers yet... [Answer Question](#)

Answer Question

site design / logo QES 2022 © by Harsh,Amogh,Vishwajit

81°F Mostly clear

11:52 PM 4/26/2022

8. ANSWERING THE QUESTION (AKA COMMENT)

The screenshot shows a web browser window with the URL `127.0.0.1:8000/questions/11/comment/`. The page has a header with the QES logo, a search bar, and a 'Logout' button. The main content area features a large orange box on the left with the text 'Answer a question here!' and '...your contribution really matters to us tech guys!!'. On the right, there is a form for posting an answer. The form includes a 'Name*' field with the value 'Amogh', a 'Content*' field with a rich text editor, and 'Post Answer' and 'Cancel' buttons. The rich text editor contains the following text:

An engine is a machine designed to convert one or more forms of energy into mechanical energy. Mechanical heat engines convert heat into work via various thermodynamic processes. Engines – such as the ones used to run vehicles – can run on a variety of different fuels, most notably gasoline and diesel in the case of cars.

Different Types Of Engines

Probably the most intuitive way to differentiate between them is the [type of energy](#) each engine uses for power.

- Heat Engines
 - [Internal combustion engines](#) (IC engines)
 - [External combustion engines](#) (EC engines)
 - Air-breathing combustion engines

The bottom of the browser window shows a Windows taskbar with various application icons and a system clock indicating 11:54 PM on 4/26/2022.

The screenshot shows the same web browser window, but now displaying the 'What Is An Engine?' question page. The page has a header with the QES logo, a search bar, and a 'Logout' button. The main content area features a large orange box with the title 'What Is An Engine?' and the subtitle 'Different Types Of Engines also?'. Below the title, there is a section for 'Answers...' with a '1 Likes' indicator. The 'Answers...' section contains the same text as the 'Content*' field in the previous screenshot:

An engine is a machine designed to convert one or more forms of energy into mechanical energy. Mechanical heat engines convert heat into work via various thermodynamic processes. Engines – such as the ones used to run vehicles – can run on a variety of different fuels, most notably gasoline and diesel in the case of cars.

Different Types Of Engines

Probably the most intuitive way to differentiate between them is the [type of energy](#) each engine uses for power.

- Heat Engines
 - [Internal combustion engines](#) (IC engines)
 - [External combustion engines](#) (EC engines)
 - Air-breathing combustion engines
- Reaction engines
- Electrical engines
- Physical engines

Below the answer text, there is a section for 'Answers...' with a '1 Likes' indicator. At the bottom of the answer box, there is a section for 'Answers...' with a '1 Likes' indicator. The bottom of the browser window shows a Windows taskbar with various application icons and a system clock indicating 11:55 PM on 4/26/2022.

9. SEARCHING FOR QUESTIONS

QES What is An Engine? - Different Types of Engines also?

127.0.0.1:8000/questions/?search-area=what+is

QES what is Search Logout

Top Questions

Ask Question

What Is An Engine?

Different Types Of Engines also?

Asked By: [chandrakanth](#) | On: 26 April, 2022

[Tags](#)

what is DBMS

full form?

Asked By: [vishwajit](#) | On: 26 April, 2022

[Tags](#)

What is cryptography?

What is cryptography?

Asked By: [harsh](#) | On: 25 April, 2022

[Tags](#)

site design / logo QES 2022 © by Harsh Amogh, Vishwajit

81°F Mostly clear 11:56 PM 4/26/2022

10. LOGGING OUT

QES What is An Engine? - Different Types of Engines also?

127.0.0.1:8000/logout/

QES Search Log in Sign up

You have been logged out!!

LOGIN

site design / logo QES 2022 © by Harsh Amogh, Vishwajit

81°F Mostly clear 11:57 PM 4/26/2022

11. DATABASE OF USERS

The screenshot shows the SQL Online IDE interface. The left sidebar lists the database 'db.sqlite3' and its tables. The main query editor contains the following SQL query:

```
1 SELECT * FROM auth_user
```

The query results are displayed in a table with the following columns: id, password, last_login, is_superuser, username, last_name, email, is_staff, is_active, date_joined, and first_name. The results show 18 rows of user data.

id	password	last_login	is_superuser	username	last_name	email	is_staff	is_active	date_joined	first_name
1	pbkdf2_...	2021-10-...	1	destiny	Franks	desphixs...	1	1	2021-10-...	Destiny
9	pbkdf2_...	2021-10-...	0	karen		karen@...	0	1	2021-10-...	
12	pbkdf2_...	2021-10-...	0	tom		tom@g...	0	1	2021-10-...	
13	pbkdf2_...	2021-10-...	0	tom1111		destiny...	0	1	2021-10-...	
14	pbkdf2_...	2021-10-...	0	karen22		destiny...	0	1	2021-10-...	
15	pbkdf2_...	2022-04-...	0	harsh		Hrzc204...	0	1	2022-04-...	
16	pbkdf2_...	2022-04-...	0	amogh		amoghs...	0	1	2022-04-...	
17	pbkdf2_...	2022-04-...	0	vishwajit		vishwajit...	0	1	2022-04-...	
18	pbkdf2_...	2022-04-...	0	chandra...		reddyvis...	0	1	2022-04-...	

The right sidebar shows the 'Syntax' section with a list of SQL functions and commands: all functions, comment, ALTER TABLE, ANALYZE, ATTACH DATABASE, CREATE INDEX, CREATE TABLE, CREATE TRIGGER, CREATE VIEW, DROP INDEX, and DROP TABLE.

12. DATABASE OF QUESTIONS

The screenshot shows the SQL Online IDE interface. The left sidebar lists the database 'db.sqlite3' and its tables. The main query editor contains the following SQL query:

```
1 SELECT * FROM stackbase_question
```

The query results are displayed in a table with the following columns: id, title, date_created, user_id, and content. The results show 11 rows of question data.

id	title	date_created	user_id	content
2	CSW extension for geose...	2021-10-07 22:33:38	9	CSW extension for geoserver v...
3	How to know if a RegEx l...	2021-10-07 22:34:09	12	How to know if a RegEx is mat...
4	How to show message w...	2021-10-07 22:45:36	12	How to show message while py...
6	reverse inventory order o...	2021-10-07 22:58:10	9	reverse inventory order on dem...
8	What is cryptography?	2022-04-25 18:54:39.447...	15	What is cryptography?
9	where is compsoft techn...	2022-04-26 17:42:07.856...	15	i need to find the address
10	what is DBMS	2022-04-26 17:50:21.578...	17	full form?
11	What Is An Engine?	2022-04-26 18:22:32.218...	18	Different Types Of Engines also?

The right sidebar shows the 'Syntax' section with a list of SQL functions and commands: all functions, comment, ALTER TABLE, ANALYZE, ATTACH DATABASE, CREATE INDEX, CREATE TABLE, CREATE TRIGGER, CREATE VIEW, DROP INDEX, and DROP TABLE. There is also a 'Streamline the developer process with GraphQL' banner and a 'Run a GraphQL mock server' button.

13. DATABASE OF COMMENTS

The screenshot shows the SQL Online IDE interface. The query editor contains the following SQL statement:

```
1 SELECT * FROM stackbase_comment
```

The results table displays the following data:

id	name	date_created	question_id	content
26	Destiny Franks	2021-10-11 17:48:54.301...	6	12
27	Flourish Franks	2021-10-11 21:31:06.680...	6	haha
28	Destiny	2021-10-11 21:34:22.285...	6	Awesomeeeeeeeeeeeee
29	Destiny Franks	2021-10-11 21:34:48.674...	3	This is an answer
30	Flourish Franks	2021-10-11 22:56:58.211...	6	<p>This is a bold </str...
31	Amogh	2022-04-25 18:55:02.875...	8	<p>Cryptography is a method ...
32	Amogh	2022-04-26 17:43:16.386...	9	<p>363, 19th Main Rd, 1st Blo...
33	Amogh	2022-04-26 17:50:57.261...	10	<p>DATA BASE MANAGEMEN...
34	Amogh	2022-04-26 18:24:43.485...	11	<p>An engine is a machine de...

The interface also shows a sidebar with a list of tables and a right-hand panel with syntax and a GraphQL mock server advertisement.

14. DATABASE OF LIKES

The screenshot shows the SQL Online IDE interface. The query editor contains the following SQL statement:

```
1 SELECT * FROM stackbase_question_likes
```

The results table displays the following data:

id	question_id	user_id
4	6	1
5	6	14
6	6	13
8	8	15
9	9	16
10	10	16
11	11	16

The interface also shows a sidebar with a list of tables and a right-hand panel with syntax and a GraphQL mock server advertisement.