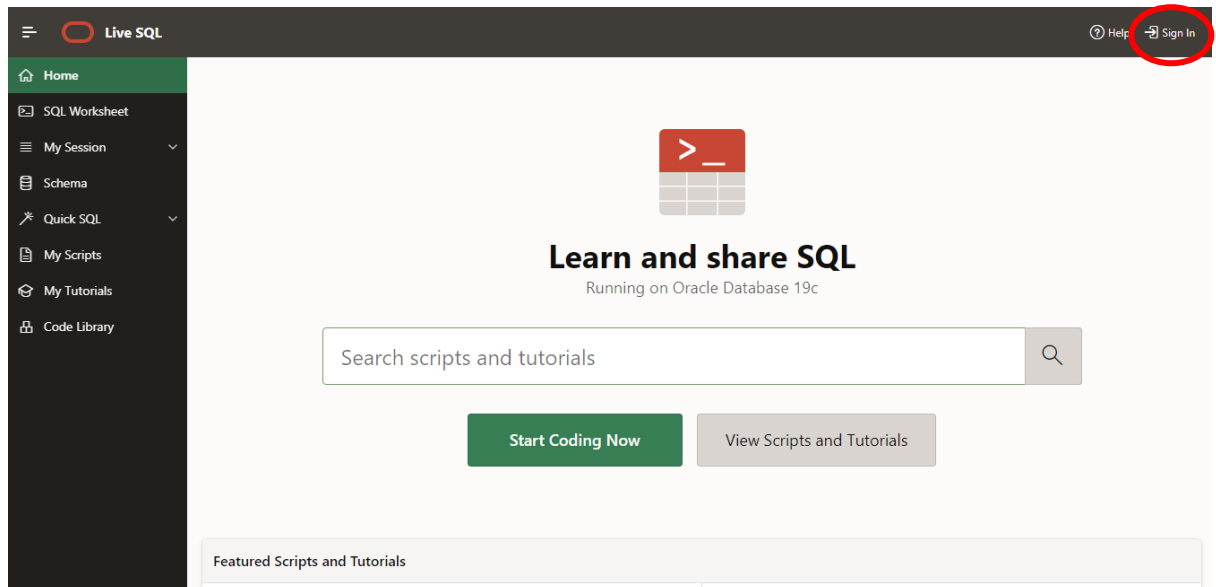


Panduan Menggunakan Live SQL

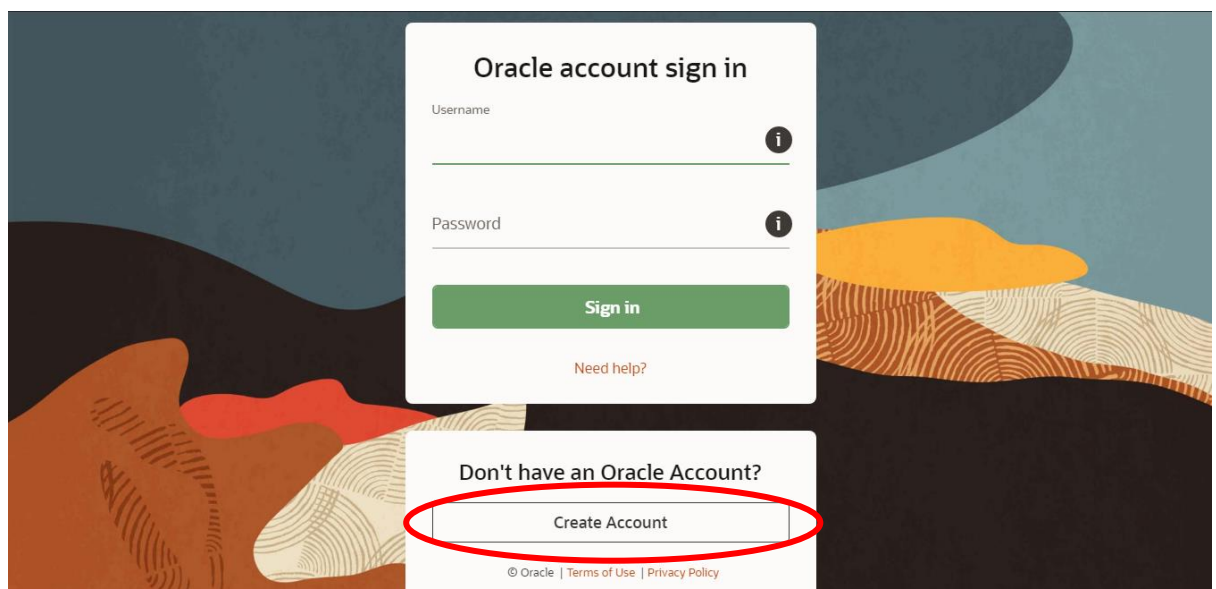
Hanya boleh menggunakan Live SQL jika:

- Sudah melakukan instalasi Oracle SQL Developer, tapi masih error
- Menggunakan Mac dan belum mendapatkan account APEX.

1. Buka <https://livesql.oracle.com>. Jika sudah berhasil, klik sign in.



2. Karena belum pernah membuat Oracle account sebelumnya, klik Create Account



3. Lalu mulai proses buat Oracle Account

The screenshot shows the Oracle Account creation form with the following fields and values:

- Email Address ***: [Redacted]@stu.untar.ac.id. A note states: "Your email address is your username." A green checkmark indicates: "We will email a confirmation to you".
- Password ***: [Redacted]. A note states: "Passwords must have upper and lower case letters, at least 1 number, not match or contain email, and be at least 8 characters long." A green checkmark indicates: "Password meets requirements".
- Retype password ***: [Redacted]. A green checkmark is shown.
- Country ***: A dropdown menu showing "Indonesia".
- Name ***: Two fields, each with a redacted name and a green checkmark.
- Job Title ***: "Student". A green checkmark is shown.
- Work Phone ***: [Redacted]. A green checkmark is shown.
- Company Name ***: "Universitas Tarumanagara". A green checkmark is shown.
- Address ***: "Jl. Letjen S. Parman No. 1 Jakarta Barat 11". A green checkmark is shown.
- City ***: "DKI Jakarta". A green checkmark is shown.
- State/Province ***: A dropdown menu showing "Jakarta". A green checkmark is shown.
- ZIP/Postal Code ***: "11440". A green checkmark is shown.

Below the form, there is a link: "You may opt-out of all marketing communications: [Unsubscribe](#)."

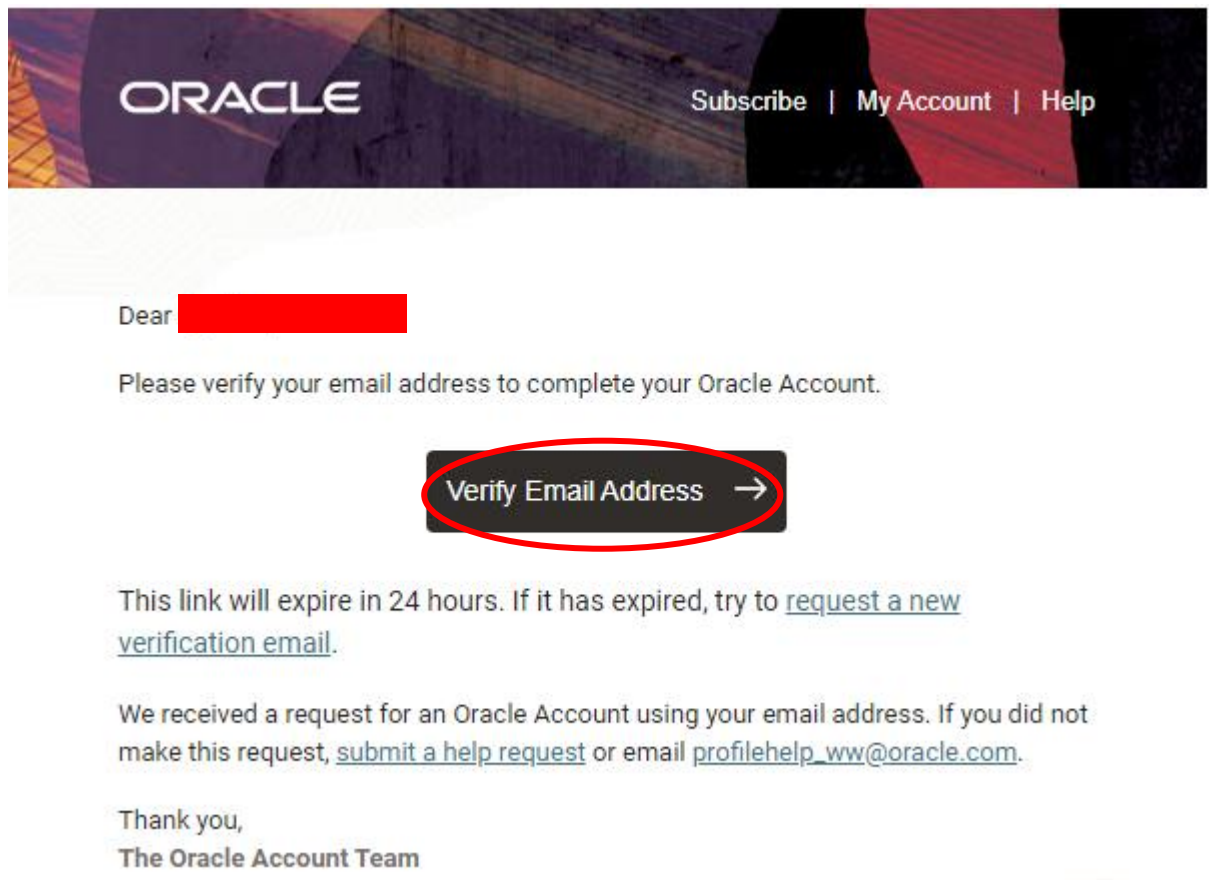
A disclaimer states: "By clicking on the 'Create Account' button below, you understand and agree that the use of Oracle's web site is subject to the [Oracle.com Terms of Use](#). Additional details regarding Oracle's collection and use of your personal information, including information about access, retention, rectification, deletion, security, cross-border transfers and other topics, is available in the [Oracle Privacy Policy](#)."

The **Create Account** button is highlighted with a red circle.

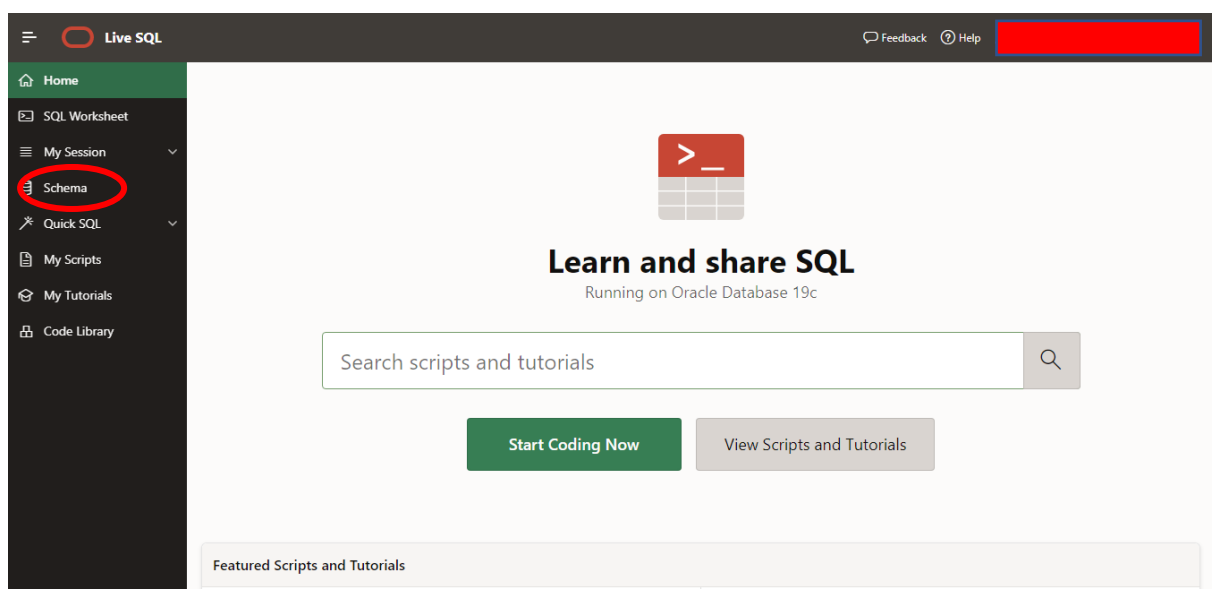
- Email address : isi dengan email Untar
- Job Title isi dengan Student
- Work Phone isi dengan nomor handphone anda
- Company Name isi dengan Universitas Tarumanagara
- Address, City, State/Province, ZIP/Postal Code isi dengan alamat Untar (sesuai dengan foto)

Lalu klik Create Account.

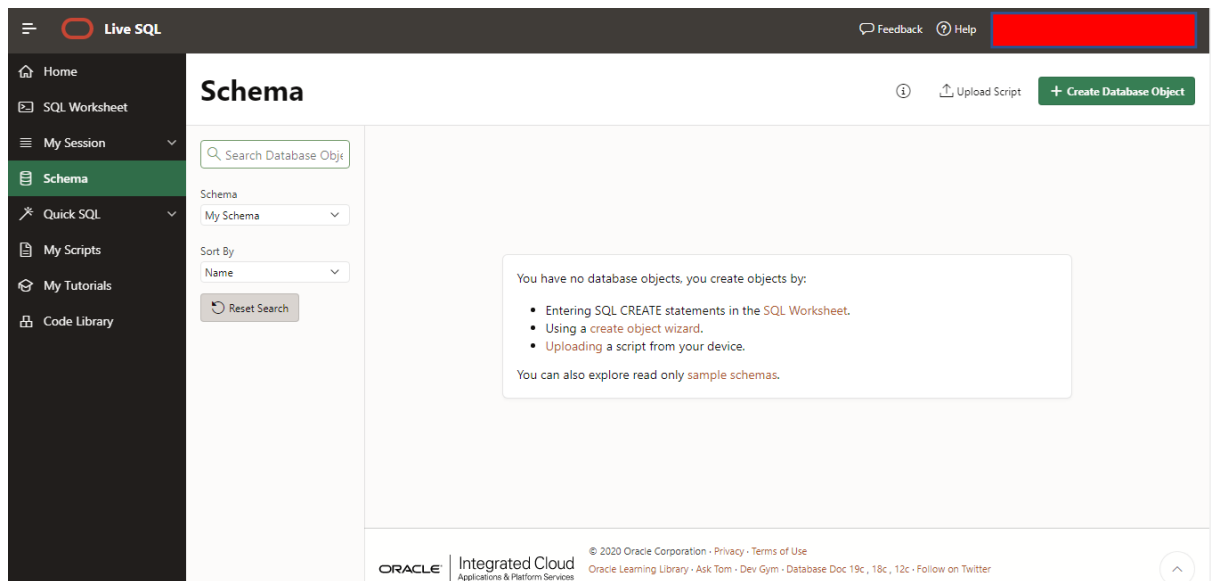
4. Buka akun email Untar, cek apakah ada email dari Oracle untuk verify account. Jika ada, buka email tersebut dan klik Verify Email Address.



5. Jika sudah, Oracle Account sudah diverifikasi. Kembali ke <https://livesql.oracle.com> dan sign in ke Oracle Account yang sudah dibuat. Username adalah email yang digunakan saat pendaftaran (email UNTAR).
6. Jika sudah sign in tampilan akan seperti ini, lalu klik Schema.



7. Klik uploading a script from your device.



8. Upload file SQL_Schema.SQL yang sudah didownload pada pertemuan pertama.

Upload Script

File *

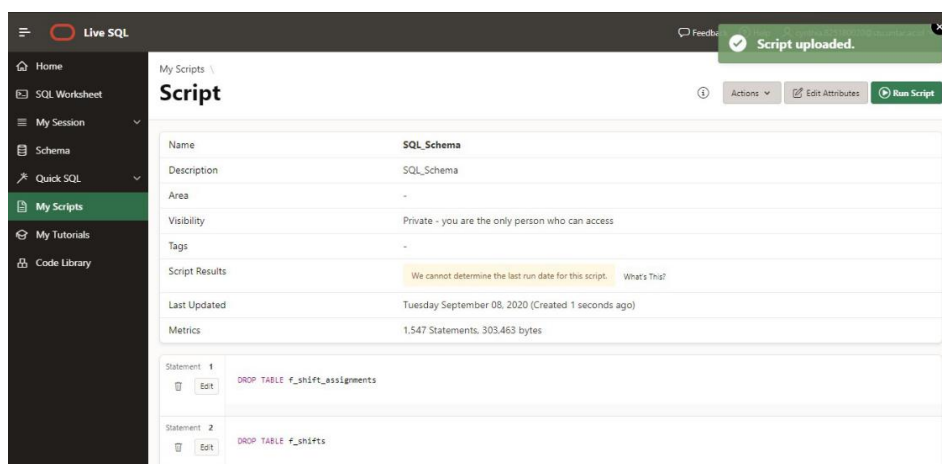
File size is limited to 1 mb.

Script Name *

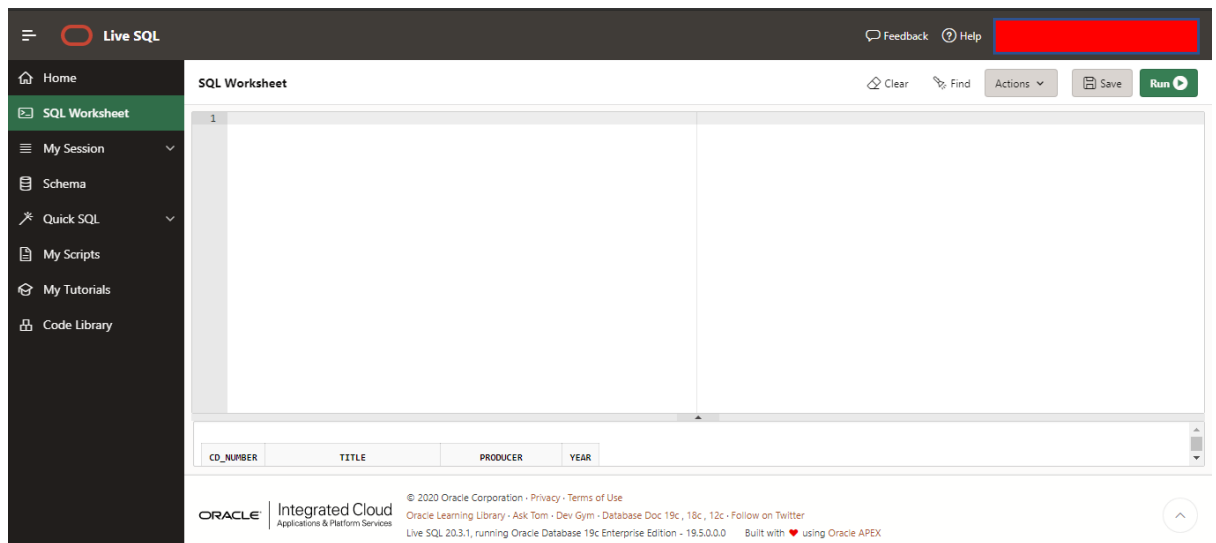
Character Set

Description *

9. Jika sudah terupload akan muncul seperti ini, lalu klik run script.



10. Untuk membuktikan apakah script sudah sukses dijalankan atau tidak, klik SQL Worksheet, lalu akan muncul tampilan seperti ini



11. Ketik `SELECT * FROM user_tables;` Jika tampilannya seperti ini maka sudah OK

TABLE_NAME	TABLESPACE_NAME	CLUSTER_NAME	IOT_NAME	STATUS	PCT_FREE	PCT_USED	INI_TRANS	MAX_TRANS	INITIAL_EXTENT	NEXT_EXTENT	MIN_EXTENTS	MAX_EXTENTS	PCT_ID
D_TYPES	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
F_SHIFT_ASSIGNMENTS	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
JOBS	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
WF_CURRENCIES	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
D_PARTNERS	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
D_PLAY_LIST_ITEMS	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
F_PROMOTIONAL_MENU	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-
WF_COUNTRIES	LIVESQL_USERS	-	-	VALID	10	-	1	255	65536	1048576	1	2147483645	-

Untuk SQL Live, table yang ada tidak akan tersimpan jika session expired. Jadi setiap kali membuka SQL Live harus run scriptnya lagi.

1. Klik My Scripts
2. Pilih scripts yang sudah dimasukan sebelumnya, yaitu SQL_Schema

SQL_Schema

SQL_Schema

0



34 minutes ago



Private

3. Klik run script

The screenshot shows the 'Live SQL' web application. On the left is a dark sidebar with navigation links: Home, SQL Worksheet, My Session, Schema, Quick SQL, My Scripts (highlighted), My Tutorials, and Code Library. The main content area is titled 'Script' and shows details for a script named 'SQL_Schema'. The details include a description, area, visibility, tags, script results (a message that the last run date cannot be determined), last updated date (Wednesday September 09, 2020), and metrics (1,547 Statements, 303,463 bytes). Below the details is a list of statements. Statement 1 is 'DROP TABLE f_shift_assignments' and Statement 2 is empty. At the top right of the main area are buttons for 'Actions', 'Edit Attributes', and 'Run Script'.

4. Klik perform actions

The screenshot shows a 'Run Script Confirmation' dialog box. It has a title bar with a close button (X). The main text says: 'Run statements in this script. Click the checkbox below if you wish to drop the 1 statements that currently in your session history.' Below this text is a checkbox labeled 'Remove Session History'. At the bottom right is a green button labeled 'Perform Action(s)'.

5. Klik SQL Worksheet, lalu untuk memastikan ketik `SELECT * FROM user_tables;`

Jika tampilan seperti yang di atas maka sudah ok. Jika tidak menampilkan apa-apa atau error, kembali ke my scripts dan ulangi langkah 1-4 karena Live SQL memang sering error.