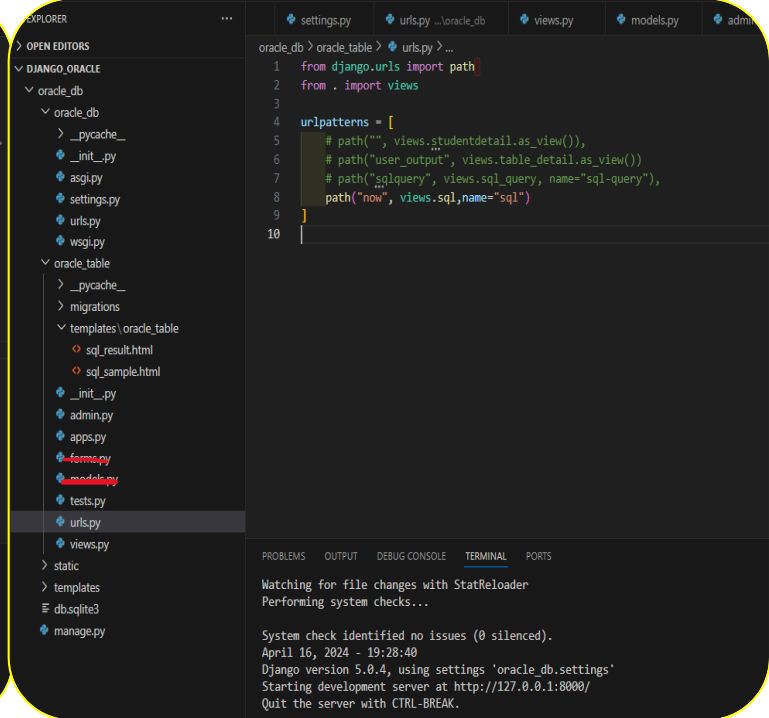
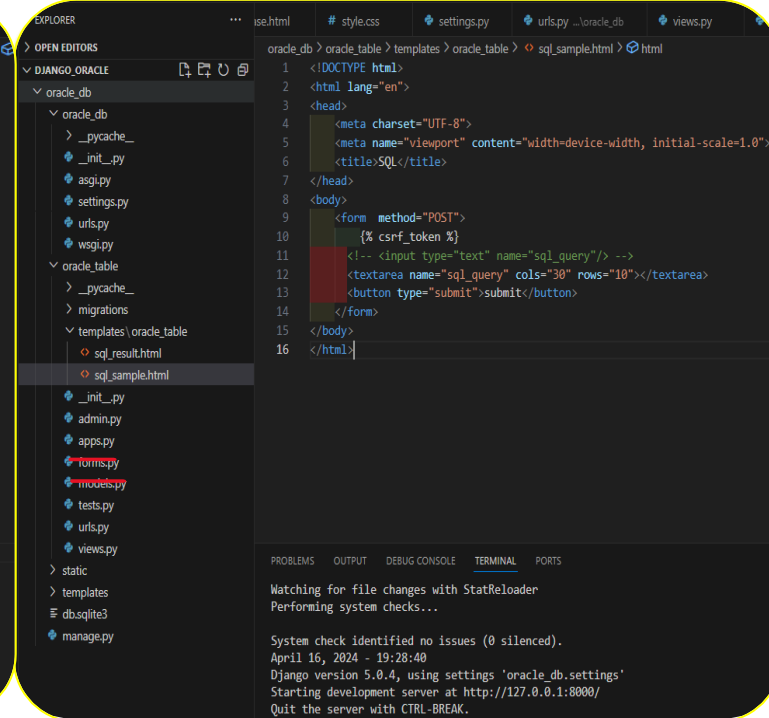
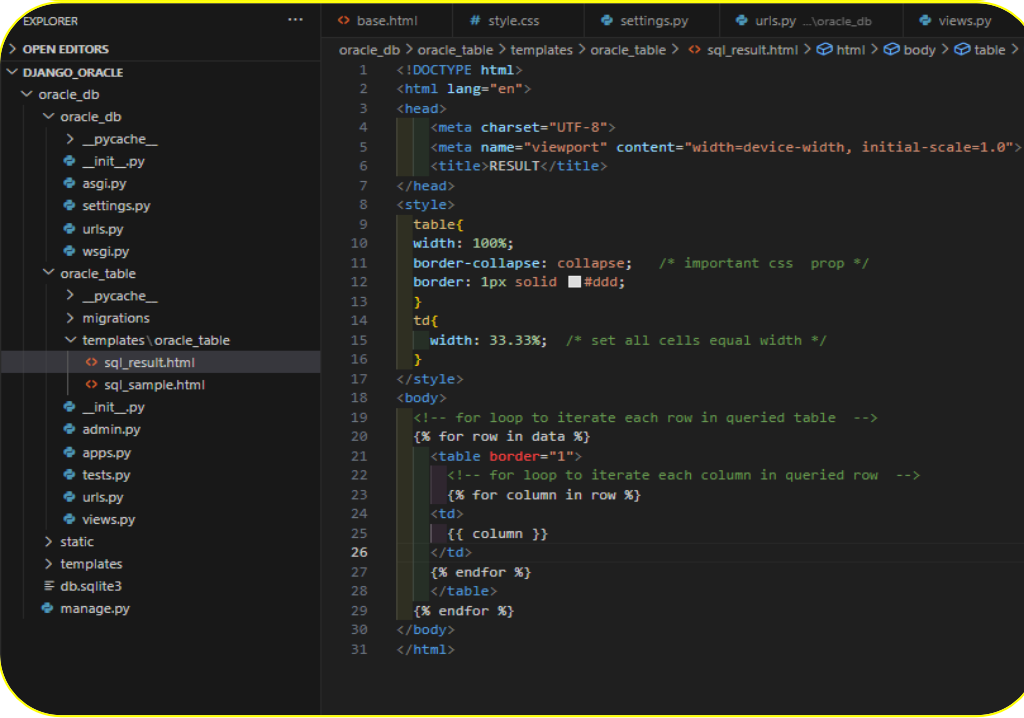
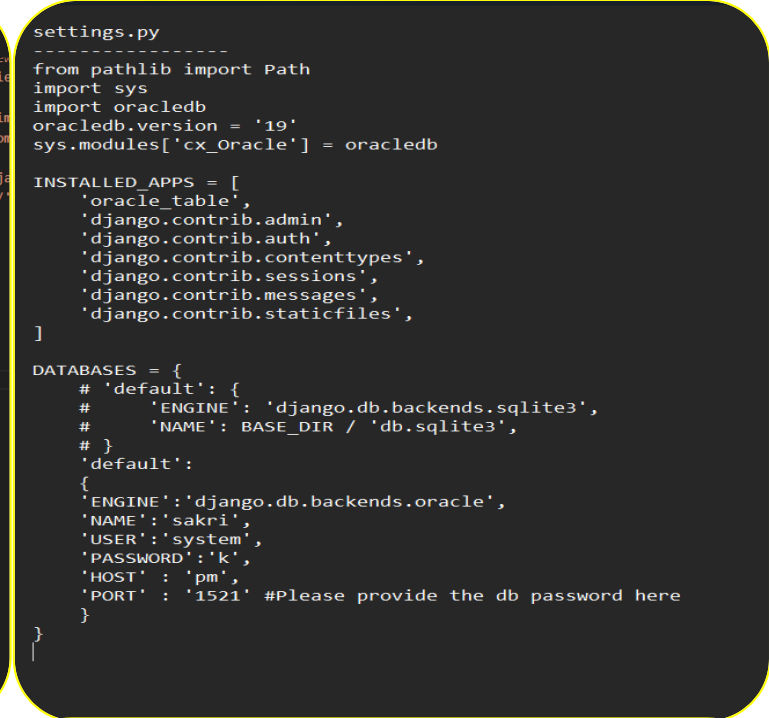
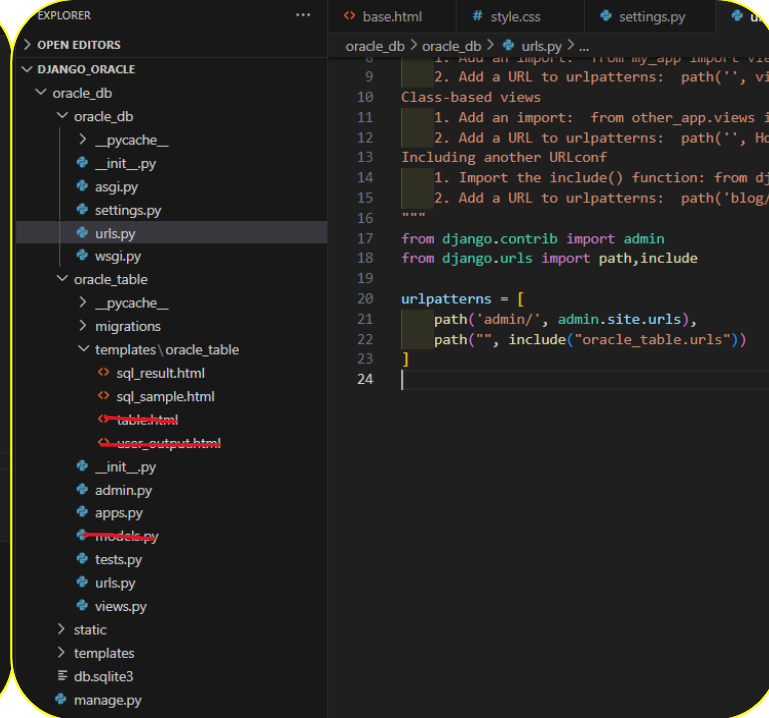
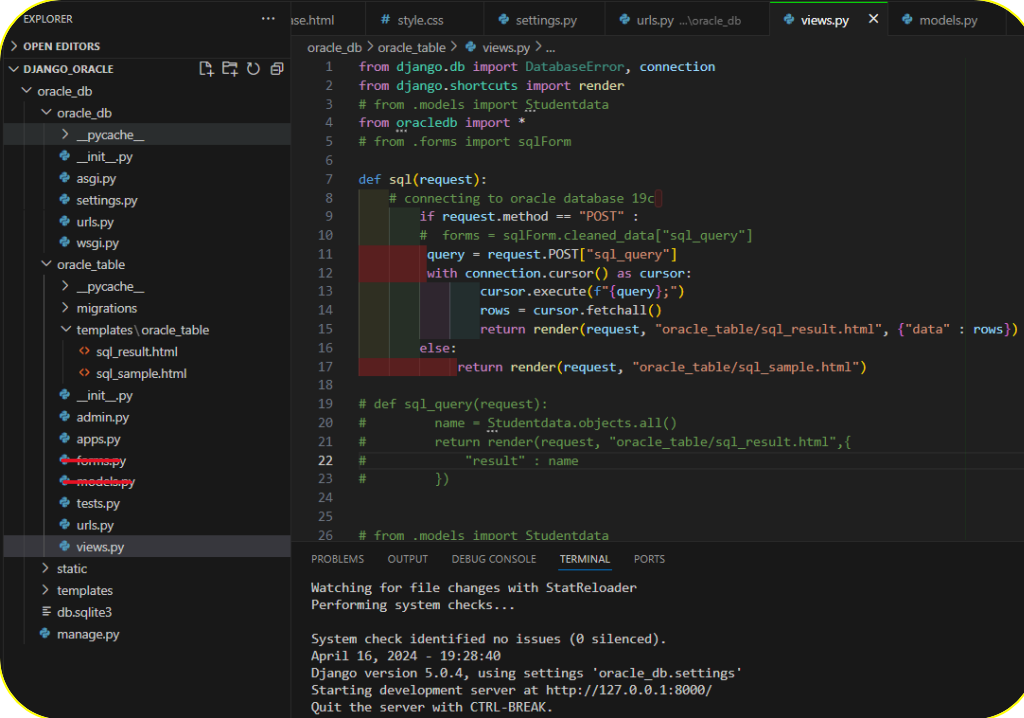


DJANGO :- Execute Any SQL query on Oracle 19c Database
Successful with form tag



Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db># python -m pip install oracledb --upgrade
'#' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db>REM python -m pip install oracledb --upgrade

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db>REM if don't have write permission on directories then use below

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db>REM python -m pip install oracledb --upgrade --user

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db>REM if you're behind proxy then use below command to install oracledb python module

C:\Users\kayyu\Desktop\dj\django_oracle\oracle_db>REM python -m pip install oracledb --upgrade --proxy=http://proxy.example.com:80

EXPLORER

> OPEN EDITORS

DJANGO_ORACLE

oracle_db

oracle_db

> __pycache__

__init__.py

asgi.py

settings.py

urls.py

wsgi.py

oracle_table

> __pycache__

> migrations

templates\oracle_table

sql_result.html

sql_sample.html

__init__.py

admin.py

apps.py

tests.py

urls.py

views.py

> static

> templates

db.sqlite3

manage.py

base.html style.css settings.py **urls.py** oracle_db X views.py admin.py

oracle_db > oracle_db > urls.py > ...

```
1. Add an import: from my_app import views
2. Add a URL to urlpatterns: path('', views.home, name='home')
10 Class-based views
11 1. Add an import: from other_app.views import Home
12 2. Add a URL to urlpatterns: path('', Home.as_view(), name='home')
13 Including another URLconf
14 1. Import the include() function: from django.urls import include, path
15 2. Add a URL to urlpatterns: path('blog/', include('blog.urls'))
16 """
17 from django.contrib import admin
18 from django.urls import path,include
19
20 urlpatterns = [
21     path('admin/', admin.site.urls),
22     path("", include("oracle_table.urls"))
23 ]
24
```

← → ↻ ⓘ 127.0.0.1:8000/now

```
select username,account_status,  
to_char(created,'DD-MON-YY  
HH:MI:SS AM') created from  
dba_users where  
rownum<=5
```

submit

← → ↻ ⓘ 127.0.0.1:8000/now

SYS	OPEN	17-APR-19 12:56:32 AM
SYSTEM	OPEN	17-APR-19 12:56:33 AM
XSSNULL	EXPIRED & LOCKED	17-APR-19 01:02:44 AM
OJVMSYS	LOCKED	17-APR-19 01:42:57 AM
LBACSYS	LOCKED	17-APR-19 02:02:15 AM

127.0.0.1:8000/now

```
select file_name,autoextensible,sum(bytes/1024/1024/1024) from dba_data_files
where
tablespace name in
(select tablespace name from dba tablespaces)
group by file_name,autoextensible
```

submit

127.0.0.1:8000/now

/u02/app/oracle/oradata/SAKRI/ggadmin_01.dbf	YES	2
/u02/app/oracle/oradata/SAKRI/system01.dbf	YES	0.91796875
/u02/app/oracle/oradata/SAKRI/sysaux01.dbf	YES	0.751953125
/u02/app/oracle/oradata/SAKRI/users01.dbf	YES	0.0048828125
/u02/app/oracle/oradata/SAKRI/undotbs01.dbf	YES	0.244140625