```
Last login: Fri Oct 10 23:00:29 on ttys001
The default interactive shell is now zsh.
To update your account to use zsh, please run `chsh -s /bin/zsh`.
For more details, please visit https://support.apple.com/kb/HT208050.
(base) MacBookPro:pycaretexamples deekshantkaul$ ls
env
LICENSE
loas.loa
PyCaret 2 Classification.ipynb
PyCaret 2 Clustering.ipynb
PyCaret 2 Corona Cases Prediction.ipynb
PyCaret 2 Customer Churn Prediction.ipynb
PyCaret 2 Fugue Integration.ipynb
PyCaret 2 NLP.ipynb
PyCaret 2 Regression.ipynb
PyCaret 2 Text Similarity Classification.ipynb
PyCaret 2.0 on Wine Quality(Imbalance Classes).ipynb
PyCaret 3 Fugue Integration.ipynb
PyCaret Association Rule.ipynb
PyCaret_2_HousePrice_Regresion.ipynb
PyCaret_2_Palmers_Penguins_Classification.ipynb
PyCaret_2_Traffic_and_Drugs_Related_Violations.ipynb
Pycaret_2.1_Regression_EmployeePerformance.ipynb
PyCaret2-Regression-fifa-MarketValue.ipynb
PyCaret2-Regression-Predicting ENEM Math Grades.ipynb
README.md
Sentiment Analysis SVM Scikit.ipynb
test notebook model deployment azure gcp classification.ipynb
test_notebook_model_deployment_azure_gcp_regression.ipynb
TimeSeries Forecasting.ipvnb
Training LightGBM model on GPU .ipynb
(base) MacBookPro:pycaretexamples deekshantkaul$ mkdir tests
(base) MacBookPro:pycaretexamples deekshantkaul$ ls
env
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logs.log
PyCaret 2 Classification.ipynb
PyCaret 2 Clustering.ipynb
PyCaret 2 Corona Cases Prediction.ipynb
PyCaret 2 Customer Churn Prediction.ipynb
PyCaret 2 Fugue Integration.ipynb
PyCaret 2 NLP.ipynb
PyCaret 2 Regression.ipynb
PyCaret 2 Text Similarity Classification.ipynb
PyCaret 2.0 on Wine Quality(Imbalance Classes).ipynb
PyCaret 3 Fugue Integration.ipynb
PyCaret Association Rule.ipynb
PyCaret_2_HousePrice_Regresion.ipynb
PyCaret 2 Palmers Penguins Classification.ipynb
PyCaret 2 Traffic and Drugs Related Violations.ipynb
Pycaret_2.1_Regression_EmployeePerformance.ipynb
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PyCaret2-Regression-fifa-MarketValue.ipynb
PyCaret2-Regression-Predicting ENEM Math Grades.ipynb
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Sentiment Analysis SVM Scikit.ipynb
test_notebook_model_deployment_azure_gcp_classification.ipynb
test_notebook_model_deployment_azure_gcp_regression.ipynb
TimeSeries_Forecasting.ipynb
Training LightGBM model on GPU .ipynb
(base) MacBookPro:pycaretexamples deekshantkaul$ cd tests
(base) MacBookPro:tests deekshantkaul$ touch test_sentiment_analysis_svm_scikit.
ipvnb
(base) MacBookPro:tests deekshantkaul$ code test_sentiment_analysis_svm_scikit.i
vdna
-bash: code: command not found
(base) MacBookPro:tests deekshantkaul$ code test sentiment analysis svm scikit.i
dng
-bash: code: command not found
(base) MacBookPro:tests deekshantkaul$ cd ..
(base) MacBookPro:pycaretexamples deekshantkaul$ ls
env
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PyCaret 2 Classification.ipynb
PyCaret 2 Clustering.ipynb
PyCaret 2 Corona Cases Prediction.ipynb
PyCaret 2 Customer Churn Prediction.ipynb
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Pycaret 2.1 Regression EmployeePerformance.ipynb
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PyCaret2-Regression-Predicting_ENEM_Math_Grades.ipynb
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test_notebook_model_deployment_azure_gcp_classification.ipynb
test_notebook_model_deployment_azure_gcp_regression.ipynb
test sentiment analysis svm scikit.ipynb
TimeSeries Forecasting.ipynb
Training LightGBM model on GPU .ipynb
(base) MacBookPro:pycaretexamples deekshantkaul$ pip install pytest
Collecting pytest
  Downloading pytest-8.4.2-py3-none-any.whl.metadata (7.7 kB)
Collecting iniconfig>=1 (from pytest)
```

```
Using cached iniconfig-2.1.0-py3-none-any.whl.metadata (2.7 kB)
Requirement already satisfied: packaging>=20 in /opt/miniconda3/lib/python3.13/s
ite-packages (from pytest) (24.2)
Requirement already satisfied: pluggy<2,>=1.5 in /opt/miniconda3/lib/python3.13/
site-packages (from pytest) (1.5.0)
Requirement already satisfied: pygments>=2.7.2 in /opt/miniconda3/lib/python3.13
/site-packages (from pytest) (2.19.1)
Downloading pytest-8.4.2-py3-none-any.whl (365 kB)
Using cached iniconfig-2.1.0-py3-none-any.whl (6.0 kB)
Installing collected packages: iniconfig, pytest
Successfully installed iniconfig-2.1.0 pytest-8.4.2
(base) MacBookPro:pycaretexamples deekshantkaul$ pytest -v
platform darwin -- Python 3.13.5, pytest-8.4.2, pluggy-1.5.0 -- /opt/miniconda3/
bin/python3.13
cachedir: .pytest cache
rootdir: /Users/deekshantkaul/pycaretexamples
plugins: anyio-4.7.0
collected 0 items
(base) MacBookPro:pycaretexamples deekshantkaul$ cd tests
(base) MacBookPro:tests deekshantkaul$ ls
test_sentiment_analysis_svm_scikit.ipynb
(base) MacBookPro:tests deekshantkaul$ open -e test_sentiment_analysis_svm_sciki
t.ipynb
(base) MacBookPro:tests deekshantkaul$ pytest -v
platform darwin -- Python 3.13.5, pytest-8.4.2, pluggy-1.5.0 -- /opt/miniconda3/
bin/python3.13
cachedir: .pytest_cache
rootdir: /Users/deekshantkaul/pycaretexamples/tests
plugins: anyio-4.7.0
collected 0 items
(base) MacBookPro:tests deekshantkaul$ conda activate py310
(py310) MacBookPro:tests deekshantkaul$ pytest -v
platform darwin -- Python 3.10.18, pytest-7.4.4, pluggy-1.5.0 -- /opt/miniconda3
/envs/py310/bin/python3.10
cachedir: .pytest cache
rootdir: /Users/deekshantkaul/pycaretexamples/tests
plugins: fugue-0.8.7, timeout-2.4.0, Faker-37.11.0, typeguard-4.4.4, anyio-4.7.0
, dash-2.18.2
collected 0 items
===================== no tests ran in 0.02s ===================================
(py310) MacBookPro:tests deekshantkaul$ cd ...
(py310) MacBookPro:pycaretexamples deekshantkaul$ cd ..
(py310) MacBookPro:~ deekshantkaul$ which python
/opt/miniconda3/envs/py310/bin/python
```

```
(py310) MacBookPro:~ deekshantkaul$ which pytest
/opt/miniconda3/envs/pv310/bin/pvtest
(py310) MacBookPro:~ deekshantkaul$ cd pycaretexamples/tests
(pv310) MacBookPro:tests deekshantkaul$ ls
test sentiment_analysis_svm_scikit.ipynb
(py310) MacBookPro:tests deekshantkaul$ open -e test_sentiment_analysis_svm_scik
it.py
The file /Users/deekshantkaul/pycaretexamples/tests/test_sentiment_analysis_svm_
scikit.py does not exist.
(py310) MacBookPro:tests deekshantkaul$ code test_sentiment_analysis_svm_scikit.
ру
-bash: code: command not found
(py310) MacBookPro:tests deekshantkaul$ touch test_sentiment_analysis_svm_scikit
(py310) MacBookPro:tests deekshantkaul$ open -e test_sentiment_analysis_svm_scik
it.py
(py310) MacBookPro:tests deekshantkaul$ open -e test_sentiment_analysis_svm_scik
it.pv
(py310) MacBookPro:tests deekshantkaul$ pytest -v
platform darwin -- Python 3.10.18, pytest-7.4.4, pluggy-1.5.0 -- /opt/miniconda3
/envs/py310/bin/python3.10
cachedir: .pytest_cache
rootdir: /Users/deekshantkaul/pycaretexamples/tests
plugins: fugue-0.8.7, timeout-2.4.0, Faker-37.11.0, typeguard-4.4.4, anyio-4.7.0
, dash-2.18.2
collected 1 item
test_sentiment_analysis_svm_scikit.py::tests_model_prediction PASSED [100%]
test_sentiment_analysis_svm_scikit.py::tests_model_prediction
 /opt/miniconda3/envs/py310/lib/python3.10/site-packages/sklearn/svm/_classes.p
y:31: FutureWarning: The default value of `dual` will change from `True` to `'au
to' in 1.5. Set the value of `dual` explicitly to suppress the warning.
   warnings.warn(
```