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Notebooks   New!
Cloud notebooks with
hundreds of packages
ready to code.
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All applications ∨   on   Anaconda3 (64-bit) ∨   Channels

⚙

DataSpell

DataSpell is an IDE for exploratory data
analysis and prototyping machine learning
models. It combines the interactivity of
Jupyter notebooks with the intelligent
Python and R coding assistance of PyCharm
in one user-friendly environment.

Install

⚙

CMD.exe Prompt

0.1.1
Run a cmd.exe terminal with your current
environment from Navigator activated

Launch

⚙

Powershell Prompt

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Launch

⚙

PyCharm Community

2022.2
An IDE by JetBrains for pure Python
development. Supports code completion,
listing, and debugging.

Launch

⚙

Datalore

Kick-start your data science projects in
seconds in a pre-configured environment.
Enjoy coding assistance for Python, SQL,

⚙

Deepnote

Deepnote is a new kind of data notebook
build for collaboration - Jupiter
compatible, in the cloud and sharing is easy

⚙

IBM Watson Studio Cloud

IBM Watson Studio Cloud provides you the
tools to analyze and visualize data, to
cleanse and shape data, to create and train

⚙

ORACLE
Cloud Infrastructure
Oracle Data Science Service

OCI Data Science offers a machine learning
platform to build, train, manage, and
deploy your machine learning models on

```
(base) C:\Users\ELCOT>pip install tensorflow
Requirement already satisfied: tensorflow in c:\users\elcot\anaconda3\lib\site-packages (2.6.0)
Requirement already satisfied: termcolor~=1.1.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.1.0)
Requirement already satisfied: opt-einsum~=3.3.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (3.3.0)
Requirement already satisfied: gast==0.4.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (0.4.0)
Requirement already satisfied: tensorflow-estimator~=2.6 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (2.10.0)
Collecting keras~=2.6
  Using cached keras-2.10.0-py2.py3-none-any.whl (1.7 MB)
Requirement already satisfied: numpy~=1.19.2 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.19.5)
Requirement already satisfied: wheel~=0.35 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (0.37.1)
Requirement already satisfied: absl-py~=0.10 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (0.15.0)
Requirement already satisfied: keras-preprocessing~=1.1.2 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.1.2)
Requirement already satisfied: grpcio<2.0,>=1.37.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.50.0)
Requirement already satisfied: typing-extensions~=3.7.4 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (3.7.4.3)
Requirement already satisfied: clang~=5.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (5.0)
Requirement already satisfied: six~=1.15.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.15.0)
Requirement already satisfied: google-pasta~=0.2 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (0.2.0)
Requirement already satisfied: tensorboard~=2.6 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (2.10.1)
Requirement already satisfied: astunparse~=1.6.3 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.6.3)
Requirement already satisfied: protobuf>=3.9.2 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (3.19.6)
Requirement already satisfied: wrapt~=1.12.1 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.12.1)
Requirement already satisfied: h5py~=3.1.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (3.1.0)
Requirement already satisfied: flatbuffers~=1.12.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorflow) (1.12)
Requirement already satisfied: google-auth<3,>=1.6.3 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (2.14.1)
Requirement already satisfied: tensorboard-data-server<0.7.0,>=0.6.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (0.6.1)
Requirement already satisfied: setuptools>=41.0.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (63.4.1)
Requirement already satisfied: werkzeug>=1.0.1 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (2.0.3)
Requirement already satisfied: requests<3,>=2.21.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (2.28.1)
Requirement already satisfied: google-auth-oauthlib<0.5,>=0.4.1 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (0.4.6)
Requirement already satisfied: markdown>=2.6.8 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (3.3.4)
Requirement already satisfied: tensorboard-plugin-wit>=1.6.0 in c:\users\elcot\anaconda3\lib\site-packages (from tensorboard~=2.6->tensorflow) (1.8.1)
Requirement already satisfied: cachetools<6.0,>=2.0.0 in c:\users\elcot\anaconda3\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard~=2.6->tensorflow) (5.2.0)
Requirement already satisfied: pyasn1-modules>=0.2.1 in c:\users\elcot\anaconda3\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard~=2.6->tensorflow) (0.2.8)
Requirement already satisfied: rsa<5,>=3.1.4 in c:\users\elcot\anaconda3\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard~=2.6->tensorflow) (4.9)
Requirement already satisfied: requests-oauthlib>=0.7.0 in c:\users\elcot\anaconda3\lib\site-packages (from google-auth-oauthlib<0.5,>=0.4.1->tensorboard~=2.6->tensorflow) (1.3.1)
Requirement already satisfied: certifi>=2017.4.17 in c:\users\elcot\anaconda3\lib\site-packages (from requests<3,>=2.21.0->tensorboard~=2.6->tensorflow) (2022.9.14)
Requirement already satisfied: urllib3<1.27,>=1.21.1 in c:\users\elcot\anaconda3\lib\site-packages (from requests<3,>=2.21.0->tensorboard~=2.6->tensorflow) (1.26.11)
Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\elcot\anaconda3\lib\site-packages (from requests<3,>=2.21.0->tensorboard~=2.6->tensorflow) (2.0.4)
Requirement already satisfied: idna<4,>=2.5 in c:\users\elcot\anaconda3\lib\site-packages (from requests<3,>=2.21.0->tensorboard~=2.6->tensorflow) (3.3)
Requirement already satisfied: pyasn1<0.5.0,>=0.4.6 in c:\users\elcot\anaconda3\lib\site-packages (from pyasn1-modules>=0.2.1->google-auth<3,>=1.6.3->tensorboard~=2.6->tensorflow) (0.4.8)
Requirement already satisfied: oauthlib>=3.0.0 in c:\users\elcot\anaconda3\lib\site-packages (from requests-oauthlib>=0.7.0->google-auth-oauthlib<0.5,>=0.4.1->tensorboa
```

```
(base) C:\Users\ELCOT>pip install keras
Requirement already satisfied: keras in c:\users\elcot\anaconda3\lib\site-packages (2.2.4)
Requirement already satisfied: h5py in c:\users\elcot\anaconda3\lib\site-packages (from keras) (3.1.0)
Requirement already satisfied: keras-applications>=1.0.6 in c:\users\elcot\anaconda3\lib\site-packages (from keras) (1.0.8)
Requirement already satisfied: pyyaml in c:\users\elcot\anaconda3\lib\site-packages (from keras) (6.0)
Requirement already satisfied: scipy>=0.14 in c:\users\elcot\anaconda3\lib\site-packages (from keras) (1.9.1)
Requirement already satisfied: keras-preprocessing>=1.0.5 in c:\users\elcot\anaconda3\lib\site-packages (from keras) (1.1.2)
Requirement already satisfied: numpy>=1.9.1 in c:\users\elcot\anaconda3\lib\site-packages (from keras) (1.19.5)
Requirement already satisfied: six>=1.9.0 in c:\users\elcot\anaconda3\lib\site-packages (from keras) (1.15.0)

(base) C:\Users\ELCOT>
```

```
(base) C:\Users\ELCOT>pip install opencv-python
Requirement already satisfied: opencv-python in c:\users\elcot\anaconda3\lib\site-packages (4.6.0.66)
Requirement already satisfied: numpy>=1.14.5 in c:\users\elcot\anaconda3\lib\site-packages (from opencv-python) (1.19.5)

(base) C:\Users\ELCOT>pip install imutils
Requirement already satisfied: imutils in c:\users\elcot\anaconda3\lib\site-packages (0.5.4)
```