



# MACHINE LEARNING (Praktikum) SI –B<sub>2</sub>

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Untuk menampilkan data

```
import pandas as pd

# Membaca data dari file CSV
data = pd.read_csv('diabetes3.csv')

# Menampilkan data
print(data)
```

```
MACHINE LEARNING PRAKTIKUM/PRAK 1/data.py"
  Pregnancies  Glucose  BloodPressure  SkinThickness  Insulin   BMI  DiabetesPedigreeFunction  Age  Outcome
0             6     148             72             35         0   33.6              0.627    50         1
1             1      85             66             29         0   26.6              0.351    31         0
2             8     183             64              0         0   23.3              0.672    32         1
3             1      89             66             23        94   28.1              0.167    21         0
4             0     137             40             35       168   43.1              2.288    33         1
..          ...     ...             ...             ...     ...     ...              ...    ...         ...
763          10     101             76             48       180   32.9              0.171    63         0
764           2     122             70             27         0   36.8              0.340    27         0
765           5     121             72             23       112   26.2              0.245    30         0
766           1     126             60              0         0   30.1              0.349    47         1
767           1      93             70             31         0   30.4              0.315    23         0
```

Untuk memanggil dua variable

```
insulin = data[['Insulin', 'Age']]
print(insulin)
```

```
[768 rows x 2 columns]
   Insulin  Age
0         0   50
1         0   31
2         0   32
3        94   21
4       168   33
..      ...  ...
763     180   63
764         0   27
765     112   30
766         0   47
767         0   23
```