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🟡 **Step by Step Diabetes Classification-KNN-detailed**

Python notebook using data from [Pima Indians Diabetes Database](#) · 26,400 views · 1y ago

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In [1]:

```
from mlxtend.plotting import plot_decision_regions
import numpy as np
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
sns.set()
import warnings
warnings.filterwarnings('ignore')
%matplotlib inline
#plt.style.use('ggplot')
#ggplot is R based visualisation package that provides better graphics with
higher level of abstraction
```

Basic Data Science and ML Pipeline

Version 38 of 38

Notebook

Model Performance
Analysis

Hyper Parameter
Optimization

Data (1)

Execution Info

Log

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