

## Reflective Summary OVO

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By writing this code, I learned about the basics of the Perceptron Learning Algorithm, the One-Versus-One approach for multiclass classification, and how to use NumPy and Matplotlib libraries to implement machine learning algorithms. The code demonstrates the importance of feature engineering as the code concatenates the feature matrix with a column of ones to allow for a bias term in the weight vector. It also showcases how to write modular code that is reusable and easy to understand. Overall, this code can serve as a starting point for anyone interested in learning about machine learning algorithms and their implementation.