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# -*- coding: utf-8 -*-  
"""  
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@author: lidya  
"""  
  
import numpy as np  
import pickle  
  
loaded_model = pickle.load(open('C:/Users/lidya/Desktop/Gold Price Prediction/trained_model'  
  
input_data = (1447.1, 78.47, 15.18, 1.471692)  
input_data_as_numpy_array = np.asarray(input_data)  
input_data_reshaped = input_data_as_numpy_array.reshape(1, -1)  
prediction = regressor.predict(input_data_reshaped)  
print(prediction)
```