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Program to figure out the shipping charges for a package using a .csv file

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IPO for assignment #5

1. Input:

- · Open packages.csv file.
- Handle file not found error using try-except.

2. Processing:

- Freight Charges Based on the weight of the package.
- Additional Fees Based on handling and tracking.
- Total Shipping Charge and additional fees.
- · Store the charges for each package in a list.

3. Output:

- Print results in a formatted table.
- Columns: Weight(oz), Handling, Tracking,
 Freight, Extra Fees, Total Shipping.
- Each row shows the charges for a package.

Main Program

read packages from a CSV file named 'packages.csv' for each package:

extract weight, handling, and tracking information figure freight charge using the add_freight function figure additional fees using the hndl_track_fee function figure total shipping cost by adding freight charges and additional fees

storethe results in a list

print the results in a formatted table add freight Function if weight is less than 16: return weight x 0.21 elif weight is less than 32: reutrn weight x 0.33 elif weight is less than 64: return weight x 0.43 else: return weight x 0.59 hndl_track_fee Function

if both handling and tracking are 'yes':

return 7.50

elif either handling or tracking is 'yes':

return 5.00

else: return 0.00