

Exercise

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- The file `sales_by_customer_month_store.csv` contains data about sales aggregated by customer id, month of the year and `store_id`.
- The file `customer_info.csv` contains data about the various customers, each identified by `customer_id`
- Write a Python program that calculates, for each `store_id`, the yearly average spent by male and female customers. Consider only American customers.
- Notes: the csv files are semicolon separate “;”
- Notes: if you use the csv Python library, use the utf-8-sig encoding if needed.

Format

2

- **sales_by_customer_month_store.csv:**
- (customer_id : int, month_of_year : int , store_id : int, total_sales : float)

- **customer_info.csv:**
- (customer_id : int, lane : string, frame : string, city : string, state_province : string, postal_code : string, country : string, gender : string, occupation : string)