JerksonParser - itemCount: int

- date: String - errorCount: int

+ splitIncomingStringFile(String, String): String[]

+ createGroceryItemsArray(GroceryItem[], String[] + fixSyntax(GroceryItem): GroceryItem

GroceryItems

- name: String - price[]: double - type: String - expiration: Date

+ getName(): String + getPrice(): String + getType(): String + getExpiration: Date

+ calculatePriceSummaryData(String[]):String[] + calculateGroceryItemCount(GroceryItem): int

DataPrintout

+ field: type

+ printSummaryTable(String[]): void