Store.java

- float : totalsalesw[] array
- float : -avgSalesEachw
- float : -totalSales
        -avgWSales
- int : -maxSalesWeek
       -minSalesWeek

- Store ()
- set sale for weekday intersection (week, day, sale)
- printdata ()
- get Weeks ()
- get salesbyweek ()
- getTotalSalesforweek ()
- get avg sales forweek ()
- getTotalsales for allweeks ()
- get average weekly sales ()
- get week with highest sales ()
- get week with lowest sales (amt)
- totalsales for all weeks ()
- total sales for week ()
- avg sales for week ()
- average weekly sales ()
- week with highest sales (amt)
- week with lowest sales (amt)
- analyze results ()
- print weekInfo (float[] array)
- print (int i)

Franchise.java

- Store : stores

- Franchise (int num)
- get Stores (int i)
- set Stores (Store, int i)
- number of stores ()
- compute Data ()

UI.java

- Scanner object
- int input-week
- int input option
- Store store
- boolean gunit
- boolean valid week
- read Input (Franchise)
- boolean valid function
- Options ()

FileIO.Java

- String fname
- boolean DEBUG

- read Data ()
- build Store ()

Driver.java

- FileIO ~ '
- Franchise f
- UI ui

⟹ association