Program: 5

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CPT 233 W01

**Data**

Name Type Description

records int Array – stores all records

count int coutner

totalCount int total amount of records in file

average int average of all records

**Methods**

Name Type Parameters In Purpose

IntegerArray N/A None constructor, sets count = 0

loadArray void None loads records into array, sets count to -1 if not open

displayArray void None displays all records

calcAverage int None calculates average

countBelowAvg int None finds amount of records below the average

getCount int None returns count

getTotalCount int None returns totalCount

displayOneRecord void index displays single record