

Οι Ακουβάλητοι

Κουτεντάκης Γιώργος: 8170048

Μπαλάσκας Χρήστος : 8170205

Μπενάρδου Πολύμνια: 8170081

Μπραντίτσας Αλέξανδρος: 8170087

Ορφανού Βασιλική: 8170093

Παναγούλης Χρήστος: 8170097

Σισιλιάνος Γιώργος: 8170118

Φαλαγγά Μαρία: 8170140



```
Run: Menu x
--Database Menu--
Choose one of the following actions:
1.Create database.
2.Input more data.
3.Change data in pre-existing database.
4.Delete data from pre-existing database.
5.View Data.
6.Exit.
1
Please insert the names of the categories of the information
Whenever you don't want to add another category, please press -1
NAME PHONE CITY
-1
Please insert the information you want for your first input:
GEORGE 698558778 ATHENS
You have submitted an object, you can continue for the next one or press -1
PETROS 697885332 CRETE
You have submitted an object, you can continue for the next one or press -1
MARIA 694884556 KIFISIA
You have submitted an object, you can continue for the next one or press -1
-1
[NAME, PHONE, CITY]
[GEORGE, 698558778, ATHENS]
[PETROS, 697885332, CRETE]
[MARIA, 694884556, KIFISIA]

--Database Menu--
Choose one of the following actions:
1.Create database.
2.Input more data.
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5.View Data.
6.Exit.
1
```

Run: TODO Terminal

All files are up-to-date (2 minutes ago)

36:1 CRLF UTF-8

Menu and Input

Delete capabilities

```
[NAME, PHONE, CITY]
[GEORGE, 694555778, ATHENS]
[PETROS, 697805332, CRETE]
[MARIA, 694884556, KIFISIA]

--Database Menu--
Choose one of the following actions:
1.Create database.
2.Input more data.
3.Change data in pre-existing database.
4.Delete data from pre-existing database.
5.View Data.
6.Exit.
4

Press 1, in order to delete a column.
Press 2, in order to delete a line.
Press 3 in order to delete an element.

Give the name of the column that you want to delete:ID
```

Output capabilities

```
--Database Menu--
Choose one of the following actions:
1.Create database.
2.Input more data.
3.Change data in pre-existing database.
4.Delete data from pre-existing database.
5.View Data.
6.Exit.
5

Press 1, in order to see all the elements that the database contains.
Press 2, in order to see a specific line.
Press 3 in order to see a column.3
Please insert an element of the line you would like to be shown:
GEORGE
Please insert the column that contains that element:
NAME
GEORGE 698558778

--Database Menu--
Choose one of the following actions:
1.Create database.
2.Input more data.
3.Change data in pre-existing database.
4.Delete data from pre-existing database.
5.View Data.
6.Exit.
```

Ποιότητα κώδικα

- ☐ Κατανοητός και απλός σχεδιασμός/υλοποίηση του κώδικα
- ☐ Μέγιστη δυνατή ανεξαρτησία των κλάσεων
- ☐ Δημιουργία κλάσεων test για να ελέγχουμε την λειτουργικότητα του κώδικα με παραδείγματα



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- ❑ Σχετικά και βοηθητικά ονόματα των μεταβλητών
 - ❑ Αποφυγή περιττών εντολών και γραμμών κώδικα
 - ❑ Μικρές μέθοδοι: κάθε μέθοδος πραγματοποιεί μία συγκεκριμένη ενέργεια



Έλεγχοι αξιολόγησης λογισμικού

- ☐ FindBugs
- ☐ Checkstyle
- ☐ Maven
- ☐ Test κατά τη διάρκεια γραφής κώδικα

