

Test file for web service java project

Mansoura – group 01 - **Walid Alashry, Mohamed Tamer and Ali Hasanin**

Home Page

localhost:8080/Wazzuf_App-1.0-SNAPSHOT/

Wazzuf Job Offers In Egypt

Mansoura Group 01 - Walid Alashry, Mohamed Tamer, Ali Hasanin

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Available Jobs

localhost:8080/Wazzuf_App-1.0-SNAPSHOT/ReadJobServlet

***** Each Job INFORMATIIN *****
[Title: String, Company: String, Location: String, Type: String, Level: String, YearsExp: String, Country: String, Skills: String]

Title	Company	Location	Type	Level	YearsExp	Country	Skills
Marketing Manager	SYE English Commu...	Dokki	Full Time	Manager	5-10 Yrs of Exp	Giza	Market Research, ...
Marketing Manager	SYE English Commu...	Dokki	Full Time	Manager	5-10 Yrs of Exp	Giza	Market Research, ...
Medical Represent...	So Value Pharma	Cairo	Full Time	Entry Level	0-5 Yrs of Exp	Egypt	Cardio-metabolic, ...
Order Handling Sp...	Johnson Controls	New Cairo	Full Time	Experienced	3-5 Yrs of Exp	Cairo	Supply Officer, S...
Storekeeper	Confidential	Cairo	Full Time	Experienced	3+ Yrs of Exp	Egypt	Warehousing, Stor...

Jobs Summary

```
localhost:8080/Wazzuf_App-1.0-SNAPSHOT/JobSummaryServlet

***** Data Summary *****
[column: String, count: long, min: double, avg: double, max: double]
+-----+-----+-----+-----+
|column|count|min|avg|max|
+-----+-----+-----+-----+
+-----+-----+-----+-----+

***** Data Structure *****
[Column: String, Type: DataType, Measure: Measure]
+-----+-----+-----+
| Column| Type|Measure|
+-----+-----+-----+
| Title|String| null|
| Company|String| null|
| Location|String| null|
| Type|String| null|
| Level|String| null|
| YearsExp|String| null|
| Country|String| null|
| Skills|String| null|
+-----+-----+-----+
```

Clean Data

```
localhost:8080/Wazzuf_App-1.0-SNAPSHOT/CleanedDataServlet

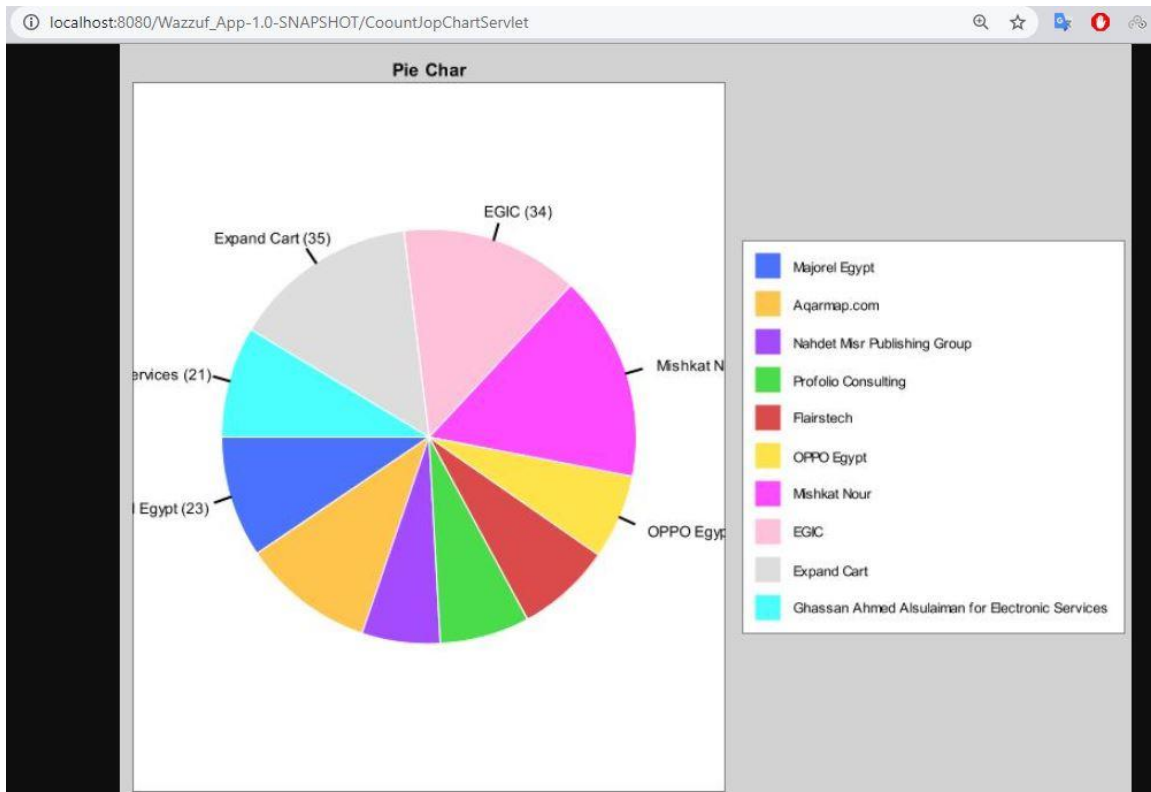
***** Data after cleaning *****
[Title: String, Company: String, Location: String, Type: String, Level: String, YearsExp: String, Country: String, Skills: String]
+-----+-----+-----+-----+-----+-----+-----+-----+
| Title| Company| Location| Type| Level| YearsExp|Country| Skills|
+-----+-----+-----+-----+-----+-----+-----+-----+
| Marketing Manager|SVE English Commu...| Dokki|Full Time| Manager|5-10 Yrs of Exp| Giza|Market Research, ...|
| Marketing Manager|SVE English Commu...| Dokki|Full Time| Manager|5-10 Yrs of Exp| Giza|Market Research, ...|
| Medical Represent...| So Value Pharma| Cairo|Full Time|Entry Level| 0-5 Yrs of Exp| Egypt|Cardio-metabolic,...|
| Order Handling Sp...| Johnson Controls|New Cairo|Full Time|Experienced| 3-5 Yrs of Exp| Cairo|Supply Officer, S...|
| Storekeeper| Confidential| Cairo|Full Time|Experienced| 3+ Yrs of Exp| Egypt|Warehousing, Stor...|
+-----+-----+-----+-----+-----+-----+-----+-----+
```

Top 10 Companies with Most Jobs

```
localhost:8080/Wazzuf_App-1.0-SNAPSHOT/CountJobsServlet

***** Jobs Counting *****
Confidential=590
Mishkat Nour=39
Expand Cart=35
EGIC=34
Aqarmap.com=25
Majorel Egypt=23
Ghassan Ahmed Alsulaiman for Electronic Services=21
Flairstech=18
Profolio Consulting=17
OPPO Egypt=16
```

PieChart For top 10 companies



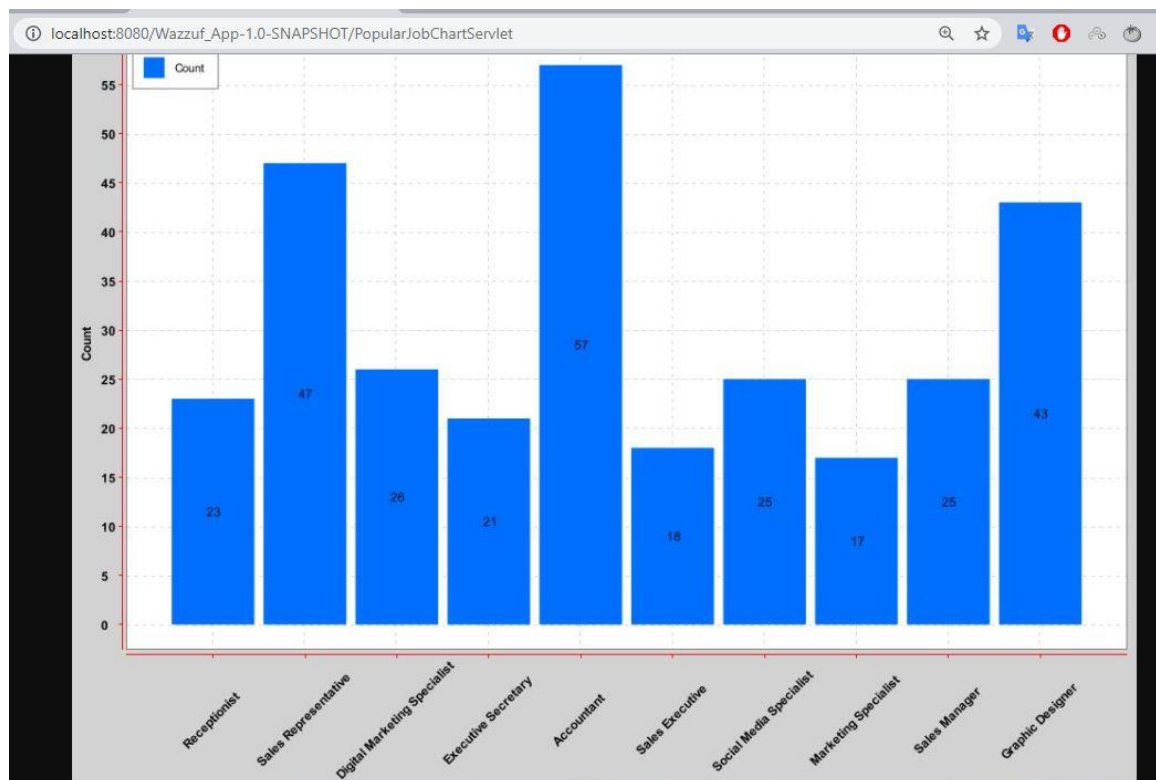
Top 10 Job Titles

localhost:8080/Wazzuf_App-1.0-SNAPSHOT/PopularJobServlet

***** Most Popular Jobs Title *****

Accountant=57
Sales Representative=47
Graphic Designer=43
Digital Marketing Specialist=26
Social Media Specialist=25
Sales Manager=25
Receptionist=23
Executive Secretary=21
Sales Executive=18
Marketing Specialist=17

BarChart Top 10 Job Titles



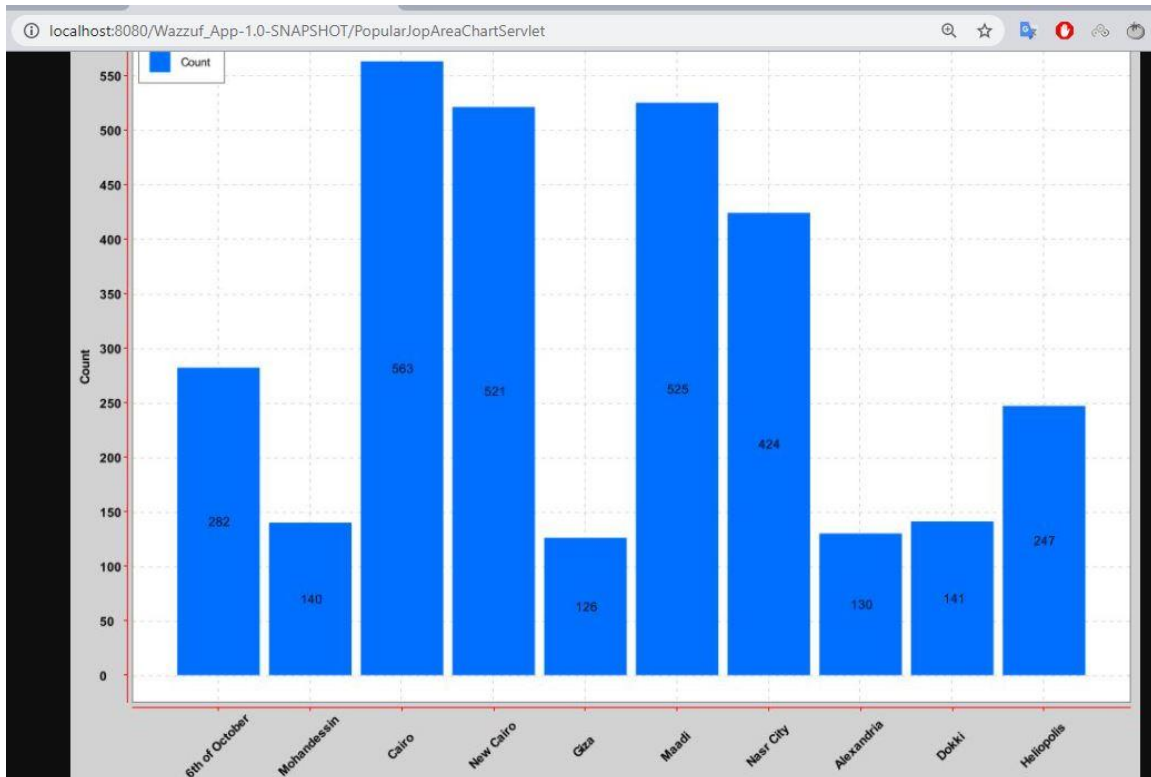
Top 10 Popular Jobs Area

localhost:8080/Wazzuf_App-1.0-SNAPSHOT/PopularAreaServlet

***** Most Popular Jobs Area *****

Cairo=563
Maadi=525
New Cairo=521
Nasr City=424
6th of October=282
Heliopolis=247
Dokki=141
Mohandessin=140
Alexandria=130
Giza=126

BarChart For popular Jobs Area



Most demanded Job Skills

```
localhost:8080/Wazzuf_App-1.0-SNAPSHOT/JobSkillServlet

***** Most Important Skills *****
english=1269
sales skills=778
sales target=707
computer science=688
sales/retail=654
microsoft office=580
customer service=575
information technology (it)=575
administration=537
communication skills=455
```

Min and Max Years Of Experience For Each Job

```
localhost:8080/Wazzuf_App-1.0-SNAPSHOT/YearsExpServlet

[minExp: String, maxExp: String]
+-----+-----+
|minExp|maxExp|
+-----+-----+
|      0|      1|
|      3|      6|
|      5|      7|
|      0|      2|
|      7|     10|
|      3|   null|
|      1|      3|
|      3|   null|
|      1|   null|
|      3|      5|
+-----+-----+
4370 more rows...
```