

| | |
|---|-------------------------------------|
| a | Dice.com-job_sample |
| b | Monster.com-job_sample |
| c | usa population of each city |
| d | us zipcodes and positions |
| e | population_by_zipcode_2010 with age |

1. How would you describe the dataset in one sentence?

- It is a crawled dataset which contains 22 thousands technology job list.
- It is a crawled dataset which contains 22 thousands job list from Monster.com
- It contains the population of each areas in US.
- It contains the US cities and their corresponding zipcodes.
- It contains the age and population with particular zipcodes.

2. What does the dataset look like?

- Csv, 22000 rows and 12 columns.
- Csv, 22000 rows and 14 columns.
- Csv, 309 rows and 10 columns.
- Csv, 40937 rows and 7 columns
- Csv, 1048576 rows and 6 columns.

3. What are the headers?

a.

| | | | | | |
|---------------|----------|--------------------------|----------------|--------|---------|
| advertiserurl | company | employmenttype_jobstatus | jobdescription | jobid | shift |
| jobtitle | postdate | joblocation_address | site_name | skills | uniq_id |

b.

| | | | | | | |
|----------|--------------|--------------|-------------|-----------|-----------------|-----------|
| country | country_code | date_added | has_expired | job_board | job_description | job_title |
| job_type | location | organization | page_url | salary | sector | uniq_id |

c.

| | | | | | |
|------|-------------------------|---------------------|----------|--------|--------|
| rank | 2016 land area | State | estimate | Census | Change |
| City | 2016 population density | joblocation_address | Location | | |

d.

| | | | | | | |
|----------|------------|-------|-------|--------------------|----------|-----------|
| Zip Code | Place Name | State | State | State Abbreviation | Latitude | Longitude |
|----------|------------|-------|-------|--------------------|----------|-----------|

e.

| | | | | | |
|------------|-------------|-------------|--------|---------|--------|
| population | minimum_age | maximum_age | gender | zipcode | geo_id |
|------------|-------------|-------------|--------|---------|--------|

4. What are the value types and value ranges for the most important headers?

a.

| | | | | | |
|---------------|----------|--------------------------|----------------|--------|---------|
| advertiserurl | company | employmenttype_jobstatus | jobdescription | jobid | shift |
| jobtitle | postdate | joblocation_address | site_name | skills | uniq_id |

b.

| | | | | | | |
|----------|--------------|--------------|-------------|-----------|-----------------|-----------|
| country | country_code | date_added | has_expired | job_board | job_description | job_title |
| job_type | location | organization | page_url | salary | sector | uniq_id |

c.

| | | | | | |
|------|-------------------------|----------|----------|--------|--------|
| rank | 2016 land area | State | estimate | Census | Change |
| City | 2016 population density | Location | | | |

d.

| | | | | | | |
|----------|------------|-------|-------|--------------------|----------|-----------|
| Zip Code | Place Name | State | State | State Abbreviation | Latitude | Longitude |
|----------|------------|-------|-------|--------------------|----------|-----------|

e.

| | | | | | |
|------------|-------------|-------------|--------|---------|--------|
| population | minimum_age | maximum_age | gender | zipcode | geo_id |
|------------|-------------|-------------|--------|---------|--------|

5. Where is the data from?

- When was the data collected/published/updated? Where was the data published and by whom?
- Sep,2017, Kaggle, PromptCloud.
- Sep,2017, Kaggle, PromptCloud.
- Wikipedia
- June,2017, AggData.
- June,2017, Kaggle, US Census Bureau.

6. In what way does the dataset mention time?

- Contain in the postdata header.
- Contain in the postdata header.
- Renew at 2016.
- None time
- Renew at 2016.

7. In what way does the dataset mention location?

All dataset are contains location information.

8. Is there anything unclear about the data, or do you have reason to doubt the quality?

The headers of all dataset are clear and have explanations in the dowload page.

9. Is there anything that you would like to point out or analyse in more detail?

May collect more jobs in the US related to computer and IT.