**New Table structure**

|  |  |  |  |
| --- | --- | --- | --- |
| jolts | The Job Openings and Labor Turnover Survey program provides national estimates of rates and levels for job openings, hires, and total separations. Total separations are further broken out into quits, layoffs and discharges, and other separations. | | |
| **Column** | **Type** | **Constraint** | **Description** |
| stfips | char(2) | Primary Key 1,3 | State FIPS code |
| areatype | char(2) | Primary Key 1 | Code describing type of geographic area: e.g county service delivery area, MSA BLS Region = 06 |
| area | char(6) | Primary Key 1 | Six-digit code assigned to represent a geographic area. Front fill with zeroes |
| periodyear | char(4) | Primary Key 2 | Character representation of calendar year |
| periodtype | char(2) | Primary Key 2 | Code describing type of period (e.g. annual, quarterly, monthly) |
| period | char(2) | Primary Key  2 | Period Code. Will be set to '00' where periodtype is annual. |
| indcodetype | char(2) | Primary Key 3 | Code for the type industry: 05 = SIC 10 = NAICS |
| indcode | char(6) | Primary Key 3 | Industry code |
| adjusted | char(1) |  | Indicates whether data is seasonally adjusted 0 = Not Adjusted 1 = Adjusted |
| joltstypecode | char(2) | Primary Key 4 | Indicator of the type of data: |
| prelim | char(1) |  | 0 = Not prelim  1 = Prelim |
| value | numeric(9) |  | In thousands |
| rate | numeric(8,2) |  | percent |
| **Constraint Information** | | | |
| 1 Foreign Key (jolts.stfips, jolts.areatype, jolts.area) references (geog.stfips, geog.areatype, geog.area) 2 Foreign Key (jolts.periodyear, jolts.periodtype, jolts.period) references (period.periodyear, PERIOD.periodtype, period.period) 3 Foreign Key (jolts.stfips, jolts.indcodetype, jolts.indcode) references (indcodes.stfips, indcodes.codetype, indcodes.code) 4 Foreign Key (jolts.dataelecode) references (joltstype.jttypecode) | | | |

New LOOK UP Table/Field Values Index

|  |  |  |  |
| --- | --- | --- | --- |
| **JOLTSTYPE** |  | | |
| joltstypecode | char(2) | Primary Key | Indicator of the type of data |
| joltstypedesc | varchar(100) |  | description |
| **Constraint Information** | | | |
| N/A | | | |

**New Field Values**

**BLS Region codes**

00 Total US

MW Midwest

NE Northeast

SO South

WE West

|  |
| --- |
| **Field Values for joltstypecode** |
| HI Hires  JO Job openings  LD Layoffs and discharges  OS Other Separation  QU Quits  TS Total Separations |

Note: update load order