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| addresstype  This table contains address type codes used in stfirms. | | |  |
| Field Name | Type | Constraint | Description |
| 1. addresstype | char(1) | Primary Key | Code for the address type used for the following fields in the  St firms or Empdb tables: addressty, addressty1, addressty2, addressty3 |
| 2. addresdesc | varchar(60) |  | Description of the address type |

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| agegroups  A table containing codes for identifying age categories. | | | |
| Field Name | Type | Constraint | Description |
| 1. agegrouptype | char(2) | Primary Key 1 | Source category for the age groups. |
| 2. agegroup | char(2) | Primary Key | Code identifying the age group. |
| 3. agegroupdesc | char(20) |  | Age group description. |
| Constraint Information | | | |
| 1. Foreign Key (agegroups.agegrouptype) references (agegrouptypes.agegrouptype) | | | |

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| agegrouptypes  The source of the age group listed in agegroups. | | |  |
| Field Name | Type | Constraint | Description |
| 1. agegrouptype | char(2) | Primary Key | Code for the age group source category. |
| 2. sourcecategory | varchar(35) |  | Description of the age group source. |

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| annualsalescodes Logo  Description automatically generated  This table contains the annual sales codes used in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. annsalescode | char(1) | Primary Key | Annual sales code. |
| 2. annsalesdesc | varchar(40) |  | Description of the annual sales code. |

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| annualsalesranges Logo  Description automatically generated  A table of annual sales value ranges for the employers in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. annsalesrange | char(2) | Primary Key | Code for the annual sales range. |
| 2. salesrangedesc | varchar(20) |  | Description of the sales range code. |

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| areatype Logo  Description automatically generated  A table containing identifiers for the geographic type, e.g.. MSA, SDA, county, city, township, etc. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS code. |
| 2. areatype | char(3) | Primary Key | Code describing type of geographic area: e.g. county, service delivery area, MSA. |
| 3. areatypeversion | char(3) | Primary Key 1 | Code indicating the area type version. Default = 0 |
|  |
| 4. areatypename | varchar(40) |  | Descriptive title of the areatype. |
| Constraint Information | | | |
| 1. Foreign Key (areatype.stfips) references (stfipstb.stfips) | | | |

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| bedtypes  A table of business employment dynamics data types. | | |  |
| Field Name | Type | Constraint | Description |
| 1. bedtypecode | char(1) | Primary Key | Indicator of the type of data. |
| 2. bedtypedesc | varchar(60) |  | Description of the BED data type. |

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| benchmark  This table contains the benchmark years. | | | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. benchmark | char(4) | Primary Key | Benchmark year used in the labforce and ces tables. |
| 2. benchmarkdesc | varchar(60) |  | Benchmark year description. |

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| benefit  Contains codes used for identifying benefit categories. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
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| 2. benefit | char(1) | Primary Key | Code indicating type of benefit. |
| 3. benefitdesc | varchar(40) |  | Descriptive title of the benefit. |
| Constraint Information | | | |
| 1. Foreign Key (benefit.stfips) references (stfipstb.stfips) | | | |

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| blseducation  Table of BLS education categories. | |  |  |
| Field Name | Type | Constraint | Description |
| 1. educategory | char(1) | Primary Key | Code assigned to the education category by BLS |
| 2. educationdesc | varchar(35) |  | Description of the education category |

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| blstrainingcodes  A table of codes for the BLS training category for occupations. | | | |
| Field Name | Type | Constraint | Description |
| 1. trainingcode | char(1) | Primary Key | Code assigned to the on-the-job training category by BLS |
| 2. trainingdesc | varchar(75) |  | Description of the on-the-job category |

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| careerclusters  This table contains a listing of the Department of Education Career Clusters. | | | |
| Field Name | Type | Constraint | Description |
| 1. clustercode | char(2) | Primary Key | Career Cluster code |
| 2. clustertitle | varchar(80) |  | Title of the Career Cluster |
| 3. clusterdesc | varchar(MAX) |  | Description of the Career Cluster |

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| careerpaths  A table of the Department of Education Career Pathways. | | | | |
| Field Name | Type | Constraint | Description | |
| 1. pathcode | char(4) | Primary Key | Career Pathway code | |
| 2. pathtitle | varchar(115) |  | Title of the Career Pathway | |
| cescode  The table of Current Employment Statistics codes. | | | |

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| cescode  The table of Current Employment Statistics codes. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. seriescode | char(8) | Primary Key | Industry Series Code |
| 3. seriesdesc | varchar(MAX) |  | Description of the industries comprising the series. |
| 4. seriestitles | varchar(75) |  | Short title used to identify industry division. |
| 5. seriestitle | varchar(200) |  | Long title used to describe industry division. |
| 6. serieslevel | char(1) |  | Optional report indentation level. |
| Constraint Information | | | |
| 1. Foreign Key (cescode.stfips) references (stfipstb.stfips) | | | |

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| cipcode  A table of the current Classification of Instructional Programs (CIP) codes, including 2, 4 and 6-digit codes. | | | |
| Field Name | Type | Constraint | Description |
| 1. cipcode | char(10) | Primary Key | A 10-digit code assigned to a Classification of Instructional Programs (CIP) program title. |
| 2. cipcodetype | char(2) | Primary Key 1 | A code describing the CIP version classification code |
| 3. ciptitle | varchar(200) |  | The instructional program title used to organize training related data, i.e., enrollments, completers, placement. |
| 4. cipdesc | varchar(MAX) |  | A definition of the curriculum included in an instructional program. |
| 5. ciptitleshort | varchar(75) |  | A short version of the CIP title used for screen display. |
| 6. ciplevel | char(1) |  | Indicator of the hierarchical level of the CIP code. |
| Constraint Information | | | |
| 1. Foreign Key (cipcode.cipcodetype) references (occtypes.codetype) | | | |
| Trigger Information | | | |
| Use triggers on INSERT, UPDATE or DELETE of cipcode to maintain occcodes.(statelst.stfips, cipcode.codetype, cipcode.cipcode, cipcode.ciptitle) maintains (occcodes.stfips, occcodes.codetype, occcodes.code, occcodes.codetitle) | | | |

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| classtime  The table of class time codes. | |  |  |
| Field Name | Type | Constraint | Description |
| 1. classtime | char(1) | Primary Key | Class time code. |
| 2. classtimetitle | varchar(40) |  | Description or title of the class time. |

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| clustercode A close-up of a fish  Description automatically generated with medium confidence  The table of cluster (or unit of analysis) codes used in the state. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. clustercode | char(10) | Primary Key | Code assigned to the cluster from the State Units of Analysis. |
| 3. clustertitle | varchar(60) |  | Title assigned to the cluster from the State Units of Analysis. |
| 4. clusterdesc | varchar(MAX) |  | A free form text column intended to contain descriptive data regarding this cluster in this state. |
| Constraint Information | | | |
| 1. Foreign Key (clustercode.stfips) references (stfipstb.stfips) | | | |
| Trigger Information | | | |
| Use triggers on INSERT, UPDATE or DELETE of cluscode to maintain occcodes. (cluscode.stfips, ‘01’, cluscode.cluscode, cluscode.clustitle) maintains (occcodes.stfips, occcodes.codetype, occcodes.code, occcodes.codetitle) | | | |

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| completertype  The table of program completer types, by state. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. completertype | char(2) | Primary Key | A 2-digit code representing type of program completer. |
| 3. completertitle | varchar(40) |  | Title of type of program completer. |
| 4. completerdesc | varchar(MAX) |  | Description of type of program completer. |
| Constraint Information | | | |
| 1. Foreign Key (completertype.stfips) references (stfipstb.stfips) | | | |

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| contactprotitles  The table of contact professional titles. | |  | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. contactprotitle | char(3) | Primary Key | Contact’s professional title. |
| 2. contactprodesc | varchar(35) |  | Description of the contact’s professional title. |

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| contacttitle  The table of the contact title codes. | |  | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. contacttitlecode | char(1) | Primary Key | Contact title code. |
| 2. contacttitledesc | varchar(35) |  | Contact’s descriptive title. |

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| cpiitems  A table of market basket items included in the CPI. | | |  |
| Field Name | Type | Constraint | Description |
| 1. cpiitem | char(9) | Primary Key | Code for the items in the Index |
| 2. itemdesc | varchar(100) |  | Description of the items in the index (e.g., all items, food, energy, etc.) |

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| cpisource  Table of codes for the source of Consumer Price Index data. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. cpisource | char(1) | Primary Key | Source code for CPI data. |
| 3. cpisourcedesc | varchar(40) |  | Description of CPI source. |
| Constraint Information | | | |
| 1. Foreign Key (cpisource.stfips) references (stfipstb.stfips) | | | |

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| cpitype  The table of Consumer Price Index (CPI) types of measure. | | | |
| Field Name | Type | Constraint | Description |
| 1. cpitype | char(2) | Primary Key | A 2-digit code assigned to the type of CPI measure. |
| 2. cpititle | varchar(55) |  | Title of the CPI measure. |
| 3. cpidesc | varchar(200) |  | Description of the CPI measure. |

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| creditcode  The table of credit codes, used in the empdb table. | | | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. creditcode | char(1) | Primary Key | Credit code |
| 2. creditdesc | varchar(MAX) |  | Description of types of credit codes. |

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| educationlevels  A table containing codes for identifying education levels. | | | |
| Field Name | Type | Constraint | Description |
| 2. educationlevel | char(1) | Primary Key | Code indicating education level required. |
| 3. eduleveldesc | varchar(40) |  | Descriptive title of the education level. |

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| empdbinf Logo  Description automatically generated  This table contains information about the current installed version of the empdb file. | | | |
| Field Name | Type | Constraint | Description |
| 1. releasenumber | char(3) | Primary Key | Empdb release number. |
| 2. releasemonth | char(2) |  | Release month. |
| 3. releaseyear | char(4) |  | Release year. |
| 4. copyrightyear | char(4) |  | Copyright year. |
| 5. contractyear | char(4) |  | Contract year. |
| 6. editionyear | char(4) |  | Edition year. |

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| empsizeflag Logo  Description automatically generated  A table of employment size flag codes used in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. empsizeflag | char(1) | Primary Key | Code for the size flag |
| 2. empflagdesc | varchar(50) |  | Description of the size flag. |

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| empsizerange  A table of size range codes used in the empdb table. | | | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. empsizerange | char(2) | Primary Key | Code for the size range. |
| 2. emprangedesc | varchar(40) |  | Description of the size range. |

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| experience  Table of experience needed codes from BLS. | | |  |
| Field Name | Type | Constraint | Description |
| 1. experiencecode | char(1) | Primary Key | Code assigned to the work experience category by BLS |
| 2. experiencedesc | varchar(20) |  | Description of the experience code |

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| experiencelevels  A table containing identifiers for the experience level. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. experiencelevel | char(1) | Primary Key | Code identifying the experience level required. |
| 3. experienceleveldesc | varchar(40) |  | Descriptive title of the experience level. |
| Constraint Information | | | |
| 1. Foreign Key (experiencelevels.stfips) references (stfipstb.stfips) | | | |

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| gender  A table containing codes for identifying gender of UI Claimants. | | | | |
| Field Name | Type | Constraint | Description | |
| 1. gendercode | char(1) | Primary Key | Gender code. | |
| 2. genderdesc | varchar(12) |  | Gender description. | |
| geographies Logo  Description automatically generated  A table containing geographic area descriptor records. | | | |

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| geographies Logo  Description automatically generated  A table containing geographic area descriptor records. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS code. |
| 2. areatype | char(3) | Primary Key 1 | Code describing type of geographic area: e.g. county, service delivery area, MSA. |
| 3. areatypeversion | char(3) | Primary Key 1 | Code indicating the area type version. Default = 0 |
|  |
| 4. area | char(6) | Primary Key | A 6-digit code assigned to represent a geographic area. Front fill with zeroes. |
| 5. areaname | varchar(60) |  | Geographic area name. |
| 6. areadesc | varchar(MAX) |  | Narrative description of a geographic area. |
| 7. latitude | numeric(11,6) |  | geographic coordinate specifying north-south position on the Earth |
| 8. longitude | numeric(11,6) |  | geographic coordinate specifying east-west position on the Earth |
| 9. geoprecisioncode | char(1) | 2 | geocode precision level code. The precision of the longitude and latitude coordinates. |
| Constraint Information | | | |
| 1. Foreign Key (geographies.stfips, geographies.areatype) references (areatype.stfips, areatype.areatype) 2. Foreign Key (geographies.geopcode) references (geocode.geopcode) | | | |

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| geoprecisioncode Logo  Description automatically generated  A table of the levels of precision possible for the geocode. | | | |
| Field Name | Type | Constraint | Description |
| 1. geoprecisioncode | char(1) | Primary Key | Code for the precision level of the geocode. |
| 2. geoprecisiondesc | varchar(40) |  | Description of the precision geocode. |

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| growthcodes Logo  Description automatically generated  A table of state-specific growth codes describing an industry or occupation. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. growthcode | char(2) | Primary Key | Code for the state-specific growth descriptor. |
| 3. growthdesc | varchar(20) |  | Brief description interpreting the growth of the industry or occupation. |
| Constraint Information | | | |
| 1. Foreign Key (growthcodes.stfips) references (stfipstb.stfips) | | | |

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| incomesource  Codes for the source of income and population estimates for the income table. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. incomesource | char(1) | Primary Key | Source Code for income data. |
| 3. incomesourcedesc | varchar(40) |  | Description of income source. |
| Constraint Information | | | |
| 1. Foreign Key (incomesource.stfips) references (stfipstb.stfips) | | | |

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| incometype  A table containing types of income measures. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. incometype | char(2) | Primary Key | Code for the type of income measure. |
| 3. incomedesc | varchar(75) |  | Income measure description. |
| Constraint Information | | | |
| 1. Foreign Key (incometype.stfips) references (stfipstb.stfips) | | | |

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| indcodetypes Logo  Description automatically generated  The table of industry code types used throughout the WID database. | | | |
| Field Name | Type | Constraint | Description |
| 1. codetype | char(2) | Primary Key | Code describing the type of industry classification code. |
| 2. codetypedesc | varchar(40) |  | Title of classification Code. |

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| inddirectory  A table containing a directory of MicroMatrix level industry codes for which projections are performed.  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. matrixindcode | char(15) | Primary Key | Industry code from Micro Matrix. |
| 2. periodyear | char(4) | Primary Key 1 | Character representation of the calendar year (e.g. 2021). |
| 3. periodtype | char(2) | Primary Key 2 | Code describing type of period (e.g. Long-term projections, short-term projections, etc.) |
| 4. period | char(2) | Primary Key 2 | Period Code. Will be set to 00 where periodtype in annual based. |
| 5. matrixindtitle | varchar(200) |  | Industry title. |
| 6. subtotal | char(1) | 3 | Sum level of the information |
| 7. ownership | char(2) | 4 | A 2-digit indicator that identifies the employer by public or private ownership. |
| Constraint Information | | | |
| 1. Foreign Key (inddirectory.periodyear) references (periodyears.periodyear) 2. Foreign Key (inddirectory.periodtype, inddirectory.period) references (periodtypes.periodtype, periodtypes.period) 3. Foreign Key (inddirectory.subtot) references (indsublevels.subtot) 4. Foreign Key (inddirectory.ownership) references (ownershp.ownerships) | | | |

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| indoccspecialid  A table that identifies industries and occupations that are in special categories, such as Green jobs, high-tech., etc. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1, 2, 4 | State FIPS code |
| 2. areatype | char(3) | Primary Key 1, 4 | Code describing type of geographic area: e.g. county, service delivery area, MSA. |
| 3. areatypeversion | char(3) | Primary Key 4 | Code indicating the area type version. Default = 0 |
| 4. area | char(6) | Primary Key 4 | A 6-digit code assigned to represent a geographic area. Front fill with zeroes. |
| 5. periodyear | char(4) | Primary Key 3 | Character representation of the calendar year (e.g. 2006). |
| 6. indcodetype | char(2) | Primary Key 1 | Code describing the industry code type. |
| 7. indcode | char(6) | Primary Key 1 | A code used in the classification of establishments by type of activity in which they are engaged. For codes not 6 characters long, left justify and blank (ASCII 32) fill. Either SIC or NAICS code can be used. |
| 8. occcodetype | char(2) | Primary Key 2 | Code describing the type of occupational coding system |
| 9. occcode | char(10) | Primary Key 2 | The occupational classification code used by the state for this data element. This code could be a DOT, OEWS, SOC, CENSUS, etc. For codes not 10 characters long, left justify and blank (ASCII 32) fill. |
| 10. specialid | char(2) | Primary Key 5 | Code for the type of job, e.g. Green, STEM, etc. |
| Constraint Information | | | |
| 1. Foreign Key (indoccspecialid.stfips, indoccspecialid.indcodty, indoccspecialid.indcode) references   (indcodes.stfips, indcodes.codetype, indcodes.code)   1. Foreign Key (indoccspecialid.stfips, indoccspecialid.occodetype, indoccspecialid.occcode) references (occcodes.stfips, occcodes.codetype, occcodes.code) 2. Foreign Key (indoccspecialid.peariodyear) references (periodyears.periodyear) 3. Foreign Key (indoccspecialid.stfips, indoccspecialid.areatype, indoccspecialid.areatypeversion, indoccspecialid.area) references (geography.stfips, geography.areatype, geography.areatypeversion, geography.area) 4. Foreign Key (indoccspecialid.specialid) references (iospecialids.specialid) | | | |

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| indsublevels Logo  Description automatically generated  A table containing a lookup of industry sum level information. | | | |
| Field Name | Type | Constraint | Description |
| 1. subtotal | char(1) | Primary Key | Sum level of the information. |
| 21. subtotaldesc | varchar(60) |  | Sum level description. |

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| industrycodes  Master table of industry code type/code combinations, allowing multiple classification systems to be used.  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. codetype | char(2) | Primary Key 2 | Code describing the type of industry classification code. |
| 3. code | char(6) | Primary Key | The classification code used by the state for this data element. This could be a SIC or NAICS code. For codes not 6 characters long, left justify and blank (ASCII 32) fill. |
| 4. codetitle | varchar(200) |  | The descriptive title for this industry code. |
| Constraint Information | | | |
| 1. Foreign Key (industrycodes.stfips) references (stfipstb.stfips) 2. Foreign Key (industrycodes.codetype) references (indtypes.codetype) | | | |

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| institutionownership  A table of training institution ownership codes and descriptions. | | | |
| Field Name | Type | Constraint | Description |
| 1. instown | char(1) | Primary Key | Institution ownership code. |
| 2. instowndes | varchar(40) |  | Description or title of training institution owner. |

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| institutiontype  The table of institution types in a state. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code |
| 2. insttype | char(2) | Primary Key | Identifies the type of training institution (WIA Provider, vocational center, community college, university). |
| 3. insttydesc | varchar(50) |  | A description of the type of institution. |
| Constraint Information | | | |
| 1. Foreign Key (institutiontype.stfips) references (stfipstb.stfips) | | | |

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| iospecialids  Table of special types of jobs, such as Green, STEM, etc. | | | |
| Field Name | Type | Constraint | Description |
| 1. specialid | char(3) | Primary Key | The code for the special job type |
| 2. specialiddesc | varchar(40) |  | The special ID description |

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| joltstypes  Types of the JOLTS numbers | |  |  |
| Field Name | Type | Constraint | Description |
| 1. joltstypecode | char(2) | Primary Key | Code of the JOLTS data |
| 2. joltstypedesc | varchar(100) |  | Description of the JOLTS data. |

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| laytitle  A table of lay titles and codes. | | | |
| Field Name | Type | Constraint | Description |
| 1. laytitlecode | char(5) | Primary Key | Lay title code |
| 2. laytitle | varchar(200) |  | Lay title associated with an occupation. |
| Table Notes | | | |
| 1: The value of laytlcode is recalculated with each release of the lay title database. The code associated with any title may change from one release to the next. | | | |

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| lengthopen  A table containing codes for identifying length-open categories. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. lengthopen | char(1) | Primary Key | Code indicating range of how long vacancy has been open. |
| 3. lengthopendesc | varchar(40) |  | Length-open categories description. |
| Constraint Information | | | |
| 1. Foreign Key (lengthopen.stfips) references (stfipstb.stfips) | | | |

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| lengthtype  A table of training program lengths. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code |
| 2. lengthtype | char(2) | Primary Key | The identifying code assigned to the program length. |
| 3. lengthtypedesc | varchar(40) |  | A description of the length of the assigned program length code. |
| Constraint Information | | | |
| 1. Foreign Key (lengthtype.stfips) references (stfipstb.stfips) | | | |

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| liccontinuingedu  Lookup table of the continuing education requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensecontinuingedu | char(1) | Primary Key | Indicator of license continuing education requirements |
| 2. continuingedudesc | varchar(50) |  | Description of continuing education requirements for license |

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| licenseactivestatus  Lookup table of the active status of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensestatus | char(1) | Primary Key | Indicator of license status |
| 2. licensestatusdesc | varchar(25) |  | Description of license status |

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| licensecertification  Lookup table of the certification requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensecertification | char(1) | Primary Key | Indicator of license certification requirements |
| 2. licensecertdesc | varchar(60) |  | Description of license certification requirements |

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| licensecriminal  Lookup table of licensing restrictions on criminal records  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensecriminal | char(1) | Primary Key | Indicator of criminal records requirements for the license |
| 2. licensecriminaldesc | varchar(50) |  | Description of the criminal records requirements for the license |

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| licenseeducation  Lookup table of the education requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licenseeducation | char(1) | Primary Key | Indicator of educational requirements for the license |
| 2. educationdesc | varchar(25) |  | Description of the educational requirements |

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| licenseexams  Lookup table of the exam requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licenseexam | char(1) | Primary Key | Indicator of exams required for the license |
| 2. examdesc | varchar(50) |  | Description of the exam requirements |

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| licenseexperience  Lookup table of the experience requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licenseexperience | char(1) | Primary Key | Indicator of experience required for the license |
| 2. experiencedesc | varchar(30) |  | Description of the experience required |

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| licensenumbertype  The table of type codes used in the lichist table. | | |  |
| Field Name | Type | Constraint | Description |
| 1. licnumtype | char(2) | Primary Key | Code for the type of statistic. |
| 2. licnumdesc | varchar(50) |  | Description of the type of statistic. |

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| licensephysicalreqs  Lookup table of physical requirements of the license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensephysical | char(1) | Primary Key | Indicator of the physical requirements for the license |
| 2. physicaldesc | varchar(50) |  | Description of the physical requirements |

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| licensetypes  Look-up table for the indicators of the type of license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licensetype | char(1) | Primary Key | Code for the license type |
| 2. licensetypedesc | varchar(50) |  | Description of the license type |

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| licenseveteran  Codes indicating the veteran preference for a license  Logo  Description automatically generated | | | |
| Field Name | Type | Constraint | Description |
| 1. licveteran | char(1) | Primary Key | Code indicating any veteran's preference of the license |
| 2. licveterandesc | varchar(75) |  | Description of the veteran preferences |

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| locationstatus Logo  Description automatically generated  The table of location status code types used in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. locationstatuscode | char(1) | Primary Key | Code for the location status. |
| 2. locationstatusdesc | varchar(40) |  | Description of the location status. |

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| locationstatus Logo  Description automatically generated  The table of location status code types used in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. locationstatuscode | char(1) | Primary Key | Code for the location status. |
| 2. locationstatusdesc | varchar(40) |  | Description of the location status. |

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| meeicode  The table of multi-establishment indicator codes from QCEW. | | | |
| Field Name | Type | Constraint | Description |
| 1. meeicode | char(1) | Primary Key | The Multi-Establishment Employer Indicator code. |
| 2. meeidesc | varchar(40) |  | Description or title of the MEEI code. |

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| naicscode A close-up of a fish  Description automatically generated with medium confidence  The table of North American Industry Classification System codes. | | | |
| Field Name | Type | Constraint | Description |
| 1. naicscode | char(6) | Primary Key | A code used in the North American Industry Classification System (NAICS). |
| 2. naicstitle | varchar(75) |  | Title assigned to the NAICS code. |
| 3. naicstitll | varchar(200) |  | The long title assigned to the NAICS code. |
| 4. naicsdesc | varchar(MAX) |  | A narrative description of the activities performed by the establishment in this NAICS code. |
| 5. naicslevel | char(1) | 1 | A code that indicates the hierarchical level of the NAICS industry code. |
| 6. naicsector | char(2) | 2 | A code used to represent the NAICS industry sectors. |
| Constraint Information | | | |
| 1. Foreign Key (naicscode.naicslvl) references (naicslvl.naicslvl) 2. Foreign Key (naicscode.naicsect) references (naicsect.naicsect) | | | |
| Trigger Information | | | |
| Use triggers on INSERT, UPDATE or DELETE of naiccode to maintain indcodes. (statelst.stfips, ‘10’, naiccode.naicscode, naiccode.naicstitle) maintains (indcodes.stfips, indcodes.codetype, indcodes.code, indcodes.codetitle) | | | |

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| naicsdomain  A table of NAICS Domains, aggregations of Supersectors as defined by BLS extensions of NAICS. | | | |
| Field Name | Type | Constraint | Description |
| 1. naicdomain | char(3) | Primary Key | A code that represents a Domain in the BLS extensions to the North American Industry Classification System (NAICS). |
| 2. domaintitle | varchar(25) |  | Title assigned to the Domain. |

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| naicslevel  A table of the hierarchical level of the codes in the North American Industry Classification System (NAICS). | | | |
| Field Name | Type | Constraint | Description |
| 1. naicslevel | char(1) | Primary Key | A code that indicates the hierarchical level of the NAICS industry code. |
| 2. leveldesc | varchar(40) |  | A description of the hierarchical level of the NAICS industry code. |

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| naicssector  The table of North American Industry Classification System (NAICS) industry Sectors. | | | |
| Field Name | Type | Constraint | Description |
| 1. naicsector | char(2) | Primary Key | A code used to represent the NAICS industry sectors. |
| 2. sectordesc | varchar(45) |  | A short description of the NAICS industry sector. |
| 3. sectdescl | varchar(120) |  | A long description of the NAICS industry sector. |
| 4. naicsuper | char(4) | 1 | Code for a BLS defined NAICS Supersector. |
| Constraint Information | | | |
| 1. Foreign Key (naicssector.naicsuper) references (naicsupr.naicsuper) | | | |

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| naicssupersector  The table of NAICS Supersectors, defined by BLS official extensions to NAICS. | | | |
| Field Name | Type | Constraint | Description |
| 1. naicsuper | char(4) | Primary Key | A code used to represent a Supersector as defined in the official BLS extensions to the North American Industry Classification System (NAICS). |
| 2. supertitle | varchar(35) |  | Title assigned to the Supersector. |
| 3. naicdomain | char(3) | 1 | Code for a BLS defined NAICS Domain. |
| Constraint Information | | | |
| 1. Foreign Key (naicssupersector.naicdomain) references (naicdom.naicdomain) | | | |
| Table Notes | | | |
| 1: Supersector 1030 - Tribal employment has been added for those states that needed. All others can ignore this code. | | | |

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| occcodes  Master table of occupation or training code type/code combination, allowing multiple codes systems to be used. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. codetype | char(2) | Primary Key 2 | Code describing the type of occupation or training classification code. |
| 3. code | char(10) | Primary Key | The classification code used by the state for this data element. This could be a CIP, DOT, OEWS, SOC or other occupational code. For codes not 10 characters long, left justify and blank (ASCII 32) fill. |
| 4. codetitle | varchar(200) |  | The descriptive title for this occupation or training code. |
| Constraint Information | | | |
| 1. Foreign Key (occcodes.stfips) references (stfipstb.stfips) 2. Foreign Key (occcodes.codetype) references (occtypes.codetype) | | | |

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| occdirectory Logo  Description automatically generated  A table of Micro Matrix occupation codes for which projections are performed. | | | |
| Field Name | Type | Constraint | Description |
| 1. matrixocccode | char(10) | Primary Key | Occupation code from Micro Matrix. For codes not 10 characters long, left justify and blank (ASCII 32) fill. |
| 2. periodyear | char(4) | Primary Key 1 | Character representation of the calendar year (e.g. 2021). |
| 3. periodtype | char(2) | Primary Key 2 | Code describing type of period (e.g. Long-term projections, short-term projections, etc.) |
| 4. period | char(2) | Primary Key 2 | Period Code. Will be set to 00 where periodtype in annual based. |
| 5. matrixocctitle | varchar(200) |  | Occupation title. |
| 6. subtotal | char(1) | 3 | Sum level of the information |
| Constraint Information | | | |
| 1. Foreign Key (occdirectory.periodyear) references (periodyears.periodyear) 2. Foreign Key (occdirectory.periodtype, occdirectory.period) references (periods.periodtype, periods.period) 3. Foreign Key (occdirectory.subtotal) references (occsublevels.subtotal) | | | |

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| occsublevels Logo  Description automatically generated  A table of occupation summary level information. | | | |
| Field Name | Type | Constraint | Description |
| 1. subtotal | char(1) | Primary Key | Sum level of the information. |
| 2. subtotaldesc | varchar(60) |  | Sum level description. |

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| occtypes Logo  Description automatically generated  The table of occupation and training code types used in the WID database. | | | |
| Field Name | Type | Constraint | Description |
| 1. codetype | char(2) | Primary Key | Code describing the type of occupation or training classification code. |
| 2. codetypedesc | varchar(40) |  | Title of classification Code. |

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| onetcode A close-up of a fish  Description automatically generated with medium confidence  The table of O\*NET codes and their descriptions. | | | | | |
| Field Name | | Type | Constraint | Description | |
| 1. onetcode | | char(8) | Primary Key | A 6 or 8-digit code\* assigned to the Occupational  Information Network (O\*NET) occupational title. For codes not 8 characters long, left justify and blank (ASCII 32) fill. | |
| 2. onetcodetype | | char(2) | Primary Key | Code type for the O\*NET code. | |
| 3. onetyear | | char(4) |  | O\*NET code version year. | |
| 4. onettitle | | varchar(200) |  | Title of O\*NET Code. | |
| 5. onetdesc | | varchar(MAX) |  | Description of the specified O\*NET code. | |
|  | 1. Foreign Key (onetcode.onetcodetype) references (occtypes.codetype) | | | |  |
| Trigger Information | | | | | |
| Use triggers on INSERT, UPDATE or DELETE of onetcode to maintain occcodes. (statelst.stfips, ‘12’, onetcode.onetcode, onetcode.onettitle) maintains (occcodes.stfips, occcodes.codetype, occcodes.code, occcodes.codetitle) | | | | | |

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| ownerships Logo  Description automatically generated  The table of codes for each type of ownership. | | | |
| Field Name | Type | Constraint | Description |
| 2. ownership | char(2) | Primary Key | A 2-digit indicator that identifies the employer by public or private ownership. |
| 3. ownertitle | varchar(40) |  | Title of ownership. |
| 4. ownerdesc | varchar(MAX) |  | Description of ownership. |

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| periods Logo  Description automatically generated  The table of time periods used in the WID. | | | |
| Field Name | Type | Constraint | Description |
| 1. periodtype | char(2) | Primary Key 1 | Code describing type of period (e.g. Annual, quarterly, monthly, etc.) |
| 2. period | char(2) | Primary Key | Period code. |
| 3. perioddesc | varchar(25) |  | Description of the time period |
| Constraint Information | | | |
| 1. Foreign Key (periods.periodtype) references (periodtypes.periodtype) | | | |

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| periodtypes Logo  Description automatically generated  The table of types of time periods used (e.g. Annual, quarterly, hourly, etc.) | | | |
| Field Name | Type | Constraint | Description |
| 1. periodtype | char(2) | Primary Key | Code describing type of period (e.g. Annual, quarterly, monthly, etc.) |
| 2. periodtypedesc | varchar(40) |  | A description of the period type. |

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| periodyears  A list of valid years for data. | |  | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. periodyear | char(4) | Primary Key | the year for data. |

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| populationsource  A Table of the codes of the source of population estimates. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. popsource | char(1) | Primary Key | Source code for population data. |
| 3. popsourcedesc | varchar(40) |  | Description of population source. |
| Constraint Information | | | |
| 1. Foreign Key (populationsource.stfips) references (stfipstb.stfips) | | | |

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| privategovt Logo  Description automatically generated  A table of private/government status codes used in the empdb. | | | |
| Field Name | Type | Constraint | Description |
| 1. ownership | char(1) | Primary Key | Code for the private/government status code. |
| 2. prvgovdesc | varchar(15) |  | Description of the code. |

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| qwitype  This table contains quarterly workforce indicator (QWI) code type descriptions. | | | |
| Field Name | Type | Constraint | Description |
| 1. qwitype | char(2) | Primary Key | Code for the QWI type. |
| 2. qwitypdesc | varchar(75) |  | Description of the QWI type |

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| racecodes  Table of races used in demographics | |  |  |
| Field Name | Type | Constraint | Description |
| 1. racecode | char(2) | Primary Key | Code representing race for demographics |
| 2. racedesc | varchar(35) |  | Description of the race code |

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| salestypes  A table of sales statistic types. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. salestype | char(2) | Primary Key | A code that represents the sales type. |
| 3. salestypedesc | varchar(40) |  | A description of the sales type. |
| Constraint Information | | | |
| 1. Foreign Key (salestypes.stfips) references (stfipstb.stfips) | | | |

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| sizeclasses  A table of codes for the size of an establishment's workforce. First 10 codes are QCEW codes, the rest are for states' use. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. sizeclass | char(2) | Primary Key | A 2-digit code identifying the size of the establishment’s workforce. |
| 3. sizedesc | varchar(40) |  | Description or title of sizeclass. |
| Constraint Information | | | |
| 1. Foreign Key (sizeclasses.stfips) references (stfipstb.stfips) | | | |

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| soccode  The table of the current Standard Occupational Classification (SOC) codes.  A close-up of a fish  Description automatically generated with medium confidence | | | |
| Field Name | Type | Constraint | Description |
| 1. soccode | char(6) | Primary Key | A 6-digit code assigned to the SOC occupational title from the current SOC Classification System. |
| 2. soccodetype | char(2) | Primary Key 1 | A code describing the SOC version classification code |
| 3. soctitle | varchar(75) |  | The title assigned to that SOC occupation. \*Note: No standard short titles are currently available. |
|  |
| 4. soctitlel | varchar(200) |  | The long title assigned to the SOC occupation. |
| 5. socdesc | varchar(MAX) |  | A narrative description of the SOC occupational title. |
| 6. education | char(1) | 2 | Typical education needed for entry into the occupation |
| 7. experiencedwage | char(1) | 3 | Work experience in a related occupation |
| 8. training | char(1) | 4 | On-the-job training needed to attain competency in the occupation |
| 9. oewsflag | char(1) |  | Flag indicating whether the occupation is an OEWS-only occupation: 0 = SOC occupation; 1 = OEWS only occupation |
| 10. socparent | char(6) | 5 | Parent SOC code to use for rollup. |
| 11. socparentcodetype | char(2) | 5 | Version code for SOC parent |
| 12. oohtrntm | char(1) | 6 | Code assigned for education/training category. This is a legacy code system included for storing historical data. |
| Constraint Information | | | |
| 1. Foreign Key (soccode.soccodetype) references (occtypes.codetype) 2. Foreign Key (soccode.education) references (education.educat) 3. Foreign Key (soccode.experience) references (experience.expercat) 4. Foreign Key (soccode.training) references (training.trainingcat) 5. Foreign Key (soccode.socparent, soccode.socparentcodetyp) references (soccode.soccode, soccode.soccodetype) 6. Foreign Key (soccode.oohtrntm) references (oohtrntm.oohtrntm) | | | |
| Trigger Information | | | |
| Use triggers on INSERT, UPDATE or DELETE of soccode to maintain occcodes. (statelst.stfips, soccode.codetype, soccode.soccode, soccode.soctitle) maintains (occcodes.stfips, occcodes.codetype, occcodes.code, occcodes.codetitle) | | | |

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| statefips  The table of State FIPS codes. | |  | Logo  Description automatically generated |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key | State FIPS code. |
| 2. statename | varchar(20) |  | State name. |
| 3. abbreviation | char(2) |  | The two letter State abbreviation. |

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| stateprogramcode  A table for State-specific training program codes.  A close-up of a fish  Description automatically generated with medium confidence | | | | | |
| Field Name | | Type | Constraint | Description | |
| 1. stfips | | char(2) | Primary Key 1, 2 | State FIPS Code | |
|  | |
| 2. codetype | | char(2) | Primary Key | A code describing the State classification code. NOTE that this should be set to '09', or issues could occur with the occcodes table. | |
|  | |
| 3. code | | char(10) | Primary Key | The classification code used by the state for this data element. This code could be DOT, OEWS, CIP, Cluster, SOC, Census, etc. For codes not 10 characters long, left justify and blank (ASCII 32) fill. | |
|  | |
| 4. title | | varchar(200) |  | The program title represented by the code. | |
| 5. cipcode | | char(10) | 2 | A 10-digit code assigned to a Classification of Instructional Programs (CIP) program title. | |
| 6. cipcodetype | | char(2) | 2 | A code describing the version of the CIP code. | |
| 7. titledesc | | varchar(MAX) |  | The program description. | |
| Constraint Information | | | | | |
| 1. Foreign Key (stateprogramcode.stfips) references (stfipstb.stfips) | | | | | |
|  | 2. Foreign Key (stateprogramcode.stfips, stateprogramcode.cipcodetype, stateprogramcode.cipcode) references (occcodes.stfips, occcodes.codetype, occcodes.code) | | | |  |
| Trigger Information | | | | | |
| Use triggers on INSERT, UPDATE or DELETE of stprogcd to maintain occcodes. (stprogcd.stfips, stprogcd.codetype, stprogcd.code, stprogcd.title) maintains (occcodes.stfips, occcodes.codetype, occcodes.code, occcodes.codetitle) | | | | | |

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| statistictypes  A table of types of statistical measurement. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
|  |
| 2. statistictype | char(2) | Primary Key | A code that represents the statistical type. |
| 3. statistictypedesc | varchar(50) |  | A description of the statistical type of measurement. |
| Constraint Information | | | |
| 1. Foreign Key (statistictypes.stfips) references (stfipstb.stfips) | | | |

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| stockexchange Logo  Description automatically generated  A table of the stock exchange codes used in the empdb table. | | | |
| Field Name | Type | Constraint | Description |
| 1. stockexchangecode | char(1) | Primary Key | Stock Exchange code. |
| 2. stockexchangedesc | varchar(40) |  | Description of the stock exchange code. |

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| subgeographies  A table of substate geographic areas and the larger areas that contain the areas. | | | | | |
| Field Name | | Type | Constraint | Description | |
| 1. stfips | | char(2) | Primary Key 1 | State FIPS code. | |
| 2. areatype | | char(3) | Primary Key 1 | Code describing type of geographic area: e.g. county, service delivery area, MSA. | |
| 3. areatypeversion | | char(3) | Primary Key 1 | Code indicating the area type version. Default = 0 | |
|  | |
| 4. area | | char(6) | Primary Key 1 | A 6-digit code assigned to represent a geographic area. Front fill with zeroes. | |
| 5. substfips | | char(2) | Primary Key 2 | A 2-digit code assigned to represent a substate FIPS code. | |
| 6. subareatype | | char(2) | Primary Key 2 | A 2-digit code assigned to represent the type of substate area. | |
| 7. subareatypeversion | | numeric(4) | Primary Key 2 | Code indicating the area type version. Default = 0 | |
|  | |
| 8. subarea | | char(6) | Primary Key 2 | A 6-digit code assigned to represent the name of the substate area. | |
| Constraint Information | | | | | |
|  | 1. Foreign Key (subgeographies.stfips, subgeographies.areatype, subgeographies.areatypeversion, subgeographies.area) references (geographies.stfips, geographies.areatype, geographies.areatypeversion, geographies.area) | | | |  |
| 2. Foreign Key (subgeographies.substfips, subgeographies.subareatype, subgeographies.subareatypeversion, subgeographies.subarea) references (geographies.stfips, geographies.areatype, geographies.areatypeversion, geographies.area) | | | |
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| taxtype  A table of the types of tax collected by a state. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code |
| 2. taxtype | char(2) | Primary Key | A 2-digit code identifying the type of tax. |
| 3. taxtypedesc | varchar(75) |  | A description of the tax. |
| Constraint Information | | | |
| 1. Foreign Key (taxtype.stfips) references (stfipstb.stfips) | | | |

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| transferpaymenttypes  A table of the types of government transfer payments received. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. paymenttype | char(2) | Primary Key | A 2-digit code identifying the government payment type. |
| 3. paytydesc | varchar(40) |  | A description of the type of government payment. |
| Constraint Information | | | |
| 1. Foreign Key (transferpaymenttypes.stfips) references (stfipstb.stfips) | | | |

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| unittype  This table contains the building permit types, by state. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. unittype | char(2) | Primary Key | Code for the type of building permit. |
| 3. unittypedesc | varchar(60) |  | Description of building permit. |
| Constraint Information | | | |
| 1. Foreign Key (unittype.stfips) references (stfipstb.stfips) | | | |

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| wageratetypes Logo  Description automatically generated  A table of wage rate types (e.g. hourly, weekly, monthly, annually). | | | |
| Field Name | Type | Constraint | Description |
| 1. ratetype | char(1) | Primary Key | Code which identifies the type of wage rate. |
| 2. ratetypedesc | varchar(40) |  | A description of the type of wage rate. |

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| wagesource Logo  Description automatically generated  A table of wage data sources. | | | |
| Field Name | Type | Constraint | Description |
| 1. stfips | char(2) | Primary Key 1 | State FIPS Code. |
| 2. wagesource | char(1) | Primary Key | A code representing the source of wage data. |
| 3. wagesourcedesc | varchar(60) |  | A description of the source of the wage data. |
| Constraint Information | | | |
| 1. Foreign Key (wagesource.stfips) references (stfipstb.stfips) | | | |