

O\*NET 16.0 Production Database  
Data Dictionary  
Workforce Information Database  
Access & Visual FoxPro Versions



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# Data Dictionary

## O\*NET 16.0 Production Database

### Access & Visual FoxPro Versions

#### Introduction

O\*NET, the Occupational Information Network, is a comprehensive database of worker attributes and job characteristics. As the replacement for the Dictionary of Occupational Titles (DOT), the O\*NET classification and database are the nation's primary sources of occupational information.

Information from the O\*NET Database is available from the National Center for O\*NET Development (<http://www.onetcenter.org/>). The O\*NET Center utilizes two means of delivery: an on-line database viewer (<http://online.onetcenter.org/>) and a downloadable database consisting of a series of tab-delimited text files, along with related file documentation ([http://www.onetcenter.org/dev\\_db.html](http://www.onetcenter.org/dev_db.html)). Version 16.0 of the O\*NET Database was released as a development version in July, 2011. It went into production in the O\*NET Online application in the fall of 2011.

The National Crosswalk Service Center (NCSC) has distributed resources related to occupational classifications such as the DOT and O\*NET since 1983. The contents of the files described in this document were taken from the database downloaded from the third Internet page cited above. The tables are also available in Access and SAS/PC formats that utilize the table structures from the source tab-delimited files. This document describes the format of Access and Visual FoxPro databases formatted for consistency with the Workforce Information Database. File layouts for the other versions differ. Contact the NCSC for more information.

The contents of the files in the database described in this document were adapted from the files downloaded from the O\*NET Center's web site. Some fields were eliminated from these tables to eliminate redundancy and bring the database into a more normalized configuration. The development of the structure was a joint venture by the NCSC and the Analyst Resource Center. The structure contains variable names and formats and uses naming conventions that are consistent with the Workforce Information Database.

#### Database Changes

The O\*NET 16.0 database is the eleventh to include new data from the O\*NET Data Collection Program and brings to 855 the number of occupations with information collected through that program. For a brief history of O\*NET database revisions, visit <http://www.onetcenter.org/database.html?p=2>

What's new in Version 16.0:

- Identification of 204 O\*NET occupations as "Green Occupations" and addition of green task statements for 140 of those occupations.
- Addition and update of **Abilities, Work Activities, Knowledge, Work Context, Training and Work Experience, Education, Work Styles, Job Zones and Task Statement ratings** (importance, relevance, and frequency) for 107 occupations

With the introduction of information from the data collection program in version 5.0 of the database, the O\*NET database no longer contains a homogeneous set of variables and measures for all occupations. The NCSC continues to make the Visual FoxPro, SAS/PC and MS Access databases containing version 4.0 of the database available at [http://www.xwalkcenter.org/index.php?option=com\\_content&task=view&id=91&Itemid=68](http://www.xwalkcenter.org/index.php?option=com_content&task=view&id=91&Itemid=68). That is the last version made up entirely of analyst data, with a uniform set of descriptors.

#### Changes in the Visual FoxPro version of the database

- The structure and content of the ONETCODE table was changed to match that used in the Workforce Information Database.
- The crosswalk linking occupations from the O\*NET-SOC taxonomy used in this version to occupations from the 2010 Standard Occupational Classification (SOC) was added, along with a lookup table for the 2010 SOC.

## HOW TO READ A TABLE DEFINITION

Each table definition contains complete information about the structure of a table. Each definition includes: the name of the table, a complete list of each column name and data type, complete constraint information, and short descriptions of the columns. The following illustration identifies each component of a table definition.

**Interest** -- Interest Descriptors and their ratings for each occupation

Column	Type	Constraint	Description
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
Scalid	char(2)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 8,100 Records</li> <li>◆ Source table: interest</li> </ul>			

**Constraint:** Specifies whether this column is part of the Primary Key or participates in one or more Foreign Keys. Numbers in this column refer to Foreign Keys where more detailed information can be found in the **Constraints Information** section.

**Other Information:** Provides count of the number of records in the table and the table(s) in the source O\*NET database from which the contents were derived.

**Constraint Information:** Provides complete information on each Foreign Key used in the table. Each note indicates which table and columns are being referenced.

Short description of the data intended for this column.

## TABLE CONSTRAINTS

The Constraint section of each table definition identifies all Primary Keys and Foreign Keys for the table. The constraints for a table specify rules for data that will be stored in that table. These rules exist in the form of either Primary Keys or Foreign Keys. The definitions of these terms appear below:

**Primary Key:** The *Primary Key* is a column or group of columns that shall always be (1) non-null and (2) unique. Only one primary key exists for each table. A Primary Key constraint is enforced on a table so that each row in the table can be uniquely identified.

**Foreign Key:** A *Foreign Key* is a column or group of columns where each value or group of values exists as a Primary Key in another table. Foreign Key constraints are used so that data for a column or group of columns can be validated against another table containing a list of valid values for that column or group of columns.

## O\*NET 16.0 Data Dictionary – Core Table Formats

**Descriptive Tables:** These tables contain information describing the classifications and variables found in the O\*NET 16.0 database.

<b>onetcode</b> -- This table contains one record for each O*NET Occupation			
Column	Type	Constraint	Description
onetcode	char(8)	Primary Key	Unique occupation code based on SOC code, modified for O*NET
onetyear	char(4)		O*NET code version-year
onetver	char(6)		O*NET code version id
onettile	char(105)		Occupation title
onetdesc	memo		Description of occupation
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 1,110 Records</li> <li>◆ O*NET source tables: Occupation Data</li> </ul>			

<b>contmodl</b> -- O*NET content model reference			
Column	Type	Constraint	Description
elementid	char(15)	Primary Key	Unique code for ratings Scale
elemntname	char(140)		Descriptor Name
elemntdesc	memo		Description of Descriptor
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 571 Records</li> <li>◆ Source table: Content Model Reference</li> </ul>			

<b>scaleref</b> – Provides a reference to the scale names and values			
Column	Type	Constraint	Description
scaleid	char(3)	Primary Key	Unique code for ratings Scale
scalename	char(50)		Name of Scale
scalemmin	Number(3,0)		Minimum value the descriptor scale can take
scalemmax	Number(3,0)		Maximum value the descriptor scale can take
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 29 Records</li> <li>◆ Source table: Scales Reference</li> </ul>			

<b>jobzone</b> -- This table contains descriptions of each of O*NET's job zones			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
jobzonecd	char(1)	Primary Key	Unique code for Job Zone
jobzone	char(50)		Name of Job Zone
experience	Memo		Experience required to be considered part of this job zone
education	Memo		Education required to be considered part of this job zone
training	Memo		Training required to be considered part of this job zone
examples	Memo		Examples of the types of jobs in this job zone
svprange	char(15)		
<b>Constraint Information</b>			
N/A			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 5 Records</li> <li>◆ Source table: Job Zone Reference</li> </ul>			

<b>contxcat</b> – Descriptions of Work Context categories.			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
elementid	char(15)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
scaleid	char(3)	Primary Key 2	Occupational-level statistic
category	char(1)	Primary Key	Category value associated with element
catdesc	Memo		Detail description of category associated with element
<b>Constraint Information</b>			
1 Foreign Key references: contmodel.elementid 2 Foreign Key references: scaleref.scaleid			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 338 Records</li> <li>◆ Source table: Work Context Categories (<b>new in versions 9.0+—57 additional records added by the NCSC for null values in category (replaced nulls with zeros)</b>)</li> </ul>			

<b>edcat</b> – Descriptions of the Education, Training and Experience percent frequency categories.			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
elementid	char(15)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
scaleid	char(3)	Primary Key 2	Occupational-level statistic
category	char(2)	Primary Key	Category value associated with element
catdesc	Memo		Detail description of category associated with element
<b>Constraint Information</b>			
1 Foreign Key references: contmodel.elementid 2 Foreign Key references: scaleref.scaleid			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 41 Records</li> <li>◆ Source table: Education Training and Experience Categories (<b>new in version 9.0+</b>)</li> </ul>			

<b>taskcategory</b> – Provides description of task categories			
Column	Type	Constraint	Description
scaleid	char(3)	Primary Key	Scale ID
category	char(3)	Primary Key	Category value associated with Scale ID
catdesc	memo		Detailed description of category associated with Scale ID
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 9 Records</li> <li>◆ Source table: Task Categories</li> </ul>			

<b>greencode</b> -- This table contains one record for each designation of an O*NET occupation as a green occupation.			
Column	Type	Constraint	Description
greencode	char(1)	Primary Key	Unique code for type of occupation
greentype	char(25)		Occupation type description
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 4 Records</li> <li>◆ O*NET source tables: None (created by NCSC)</li> </ul>			

<b>domsourc</b> -- This table contains one record for data source			
Column	Type	Constraint	Description
sourcocode	char(1)	Primary Key	Unique code for each source
domsourc	char(30)		Source description
Constraint Information			
N/A			
Other Information			
<ul style="list-style-type: none"> <li>◆ 4 Records</li> <li>◆ O*NET source tables: None (created by NCSC)</li> </ul>			

**Data tables:** These tables contain the variables which define the characteristics of O\*NET occupations.

<b>ability -- Ability Descriptors and their ratings for each occupation</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
notrel	char(3)		Not relevant for the occupation (Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid 4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 89,648 Records ◆ Source table: Abilities			

<b>educ – Mapping of O*NET codes to education, training and experience ratings</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2,5	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3,5	Unique code for O*NET descriptors scale
category	char(2)	Primary Key 5	Percent frequency category (refer to bookloc table)
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid 4 Foreign Key references: domsourc.sourccode 5 Foreign Key references: edcat.elementid, edcat.scaleid, edcat.category			
<b>Other Information</b>			
◆ 35,055 Records ◆ Source table: Education Training and Experience			

<b>interest</b> – Interest Descriptors and their ratings for each occupation			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid 4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 8,073 Records</li> <li>◆ Source table: Interests</li> </ul>			

<b>Knowledge</b> – Knowledge Descriptors and their ratings for each occupation			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
notrel	char(3)		Not relevant for the occupation (Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid 4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 56,892 Records</li> <li>◆ Source table: Knowledge</li> </ul>			

<b>onetzone</b> -- This table contains the Job Zone value for each O*NET-SOC Occupation			
Column	Type	Constraint	Description
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
jobzonecd	char(1)	2	Job Zone of the O*NET-SOC occupation
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	3	Code for source of the data
Constraint Information			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: jobzone.jobzonecd 3 Foreign Key references: domsourc.sourccode			
Other Information			
◆ 863 Records ◆ O*NET source tables: Job Zones			

<b>skills</b> -- Skills Descriptors and their ratings for each occupation			
Column	Type	Constraint	Description
onetcode	Char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	Char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	Char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	Char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
notrel	Char(3)		Not relevant for the occupation (Y=Yes, N=No)
date	Char(7)		Date when data were updated (MM/YYYY)
sourccode	Char(1)	4	Code for source of the data
Constraint Information			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: contmodel.elementid 3 Foreign Key references: scaleref.scaleid 4 Foreign Key references: domsourc.sourccode			
Other Information			
◆ 60,340 Records ◆ Source table: Skills			

<b>activity -- Work Activity Descriptors and their ratings for each occupation</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
notrel	char(3)		Not relevant for the occupation (Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: contmodel.elementid			
3 Foreign Key references: scaleref.scaleid			
4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 70,684 Records			
◆ Source table: Work Activities			

<b>context -- Work Context Descriptors and their ratings for each occupation</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2,5	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3,5	Unique code for O*NET descriptors scale
category	char(1)	Primary Key 5	Percent frequency category (refer to bookloc table)
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
notrel	char(3)		Not relevant for the occupation (Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: contmodel.elementid			
3 Foreign Key references: scaleref.scaleid			
4 Foreign Key references: domsourc.sourccode			
5 Foreign Key references: contxcat.elementid, contxcat.scaleid, contxcat.category			
<b>Other Information</b>			
◆ 289,370 Records			
◆ Source table: Work Context			

<b>styles -- Work Styles Descriptors and their ratings for each occupation</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: contmodel.elementid			
3 Foreign Key references: scaleref.scaleid			
4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 13,776 Records			
◆ Source table: Work Styles			

<b>workvalu -- Work Value Descriptors and their ratings for each occupation</b>			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
elementid	char(15)	Primary Key 2	Unique code for O*NET Content Model descriptors
scaleid	char(3)	Primary Key 3	Unique code for O*NET descriptors scale
datavalue	number(6,2)		Value of descriptor rating
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: contmodel.elementid			
3 Foreign Key references: scaleref.scaleid			
4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 8,073 Records			
◆ Source table: Work Values			

<b>taskrating</b> – Ratings for tasks associated with each occupation			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
taskid	char(8)	Primary Key	Identifies each task containing data ratings
scaleid	char(3)	Primary Key 2	Unique code for O*NET descriptors scale
category	char(3)	Primary Key 3	Task frequency category
datavalue	number(6,2)		Value of descriptor rating
n	number(4)		Sample size
stderr	number(6,2)		Standard error
lowerci	number(6,2)		Lower 95% confidence interval bound
upperci	number(6,2)		Upper 95% confidence interval bound
supflag	char(3)		Suppression recommended (low precision indicator – Y=Yes, N=No)
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	4	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: scaleref.scaleid			
3 Foreign Key references: taskcategory.scaleid, taskcategory.category			
4 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 147,447 Records			
◆ Source table: Task Ratings			

<b>taskstatement</b> – Mapping of O*NET occupations to their associated tasks			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
taskid	char(8)	Primary Key	Identifies each task containing data ratings
task	memo		Task statement associated with an occupation
tasktype	char(12)		Core or supplemental
incumbents	Number(4)		Number of incumbents providing task information
date	char(7)		Date when data were updated (MM/YYYY)
sourccode	char(1)	2	Code for source of the data
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
2 Foreign Key references: domsourc.sourccode			
<b>Other Information</b>			
◆ 19,355 Records			
◆ Source table: Task Statements			

<b>occmeta</b> – O*NET occupational level metadata associated with the incumbent data collection.			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
Item	char(150)	Primary Key	Occupational-level statistic
Response	char(75)	Primary Key	Response value
N	number(4)		Sample size
Percent	number(6,2)		Percentage
Date	char(7)		Date when data were updated (MM/YYYY)
<b>Constraint Information</b>			
1 Foreign Key references: onetcode.onetcode			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 27,553 Records</li> <li>◆ Source table: Occupation Level Metadata</li> </ul>			

<b>anchors</b> – Descriptions of O*NET level scale anchors.			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
elementid	char(15)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
Scaleid	char(3)	Primary Key 2	Occupational-level statistic
Anchorval	number(3)	Primary Key*	Response value
Anchordesc	Memo		Sample size
<b>Constraint Information</b>			
1 Foreign Key references: contmodel.elementid			
2 Foreign Key references: scaleref.scaleid			
* Primary key uses character equivalent of this variable			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 483 Records</li> <li>◆ Source table: Level Scale Anchors</li> </ul>			

<b>survbook</b> – Work Styles Descriptors and their ratings for each occupation			
<b>Column</b>	<b>Type</b>	<b>Constraint</b>	<b>Description</b>
elementid	char(15)	Primary Key 1	Unique code for O*NET Content Model descriptors
Scaleid	char(3)	Primary Key 2	Unique code for O*NET descriptors scale
survitem	char(4)		Survey booklet location number
<b>Constraint Information</b>			
1 Foreign Key references: contmodel.elementid			
2 Foreign Key references: scaleref.scaleid			
<b>Other Information</b>			
<ul style="list-style-type: none"> <li>◆ 419 Records</li> <li>◆ Source table: Survey Booklet Locations</li> </ul>			

<b>greenoccs</b> -- This table contains classification of O*NET occupations as greenjob			
Column	Type	Constraint	Description
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
greencode	char(1)	2	Green job classification for the O*NET occupation
Constraint Information			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: greencode.greencode			
Other Information			
<ul style="list-style-type: none"> <li>◆ 1,110 Records</li> <li>◆ O*NET source tables: Green Occupations</li> </ul>			

<b>greentasks</b> – Mapping of O*NET occupations to their associated tasks			
Column	Type	Constraint	Description
onetcode	char(8)	Primary Key 1	Unique occupation code based on SOC code, modified for O*NET
taskid	char(8)	Primary Key	Identifies each task containing data ratings
task	memo		Task statement associated with an occupation
date	char(7)		Date when data were updated (MM/YYYY)
greentype	varchar(40)		Type of green task
sourccode	char(1)	2	Code for source of the data
Constraint Information			
1 Foreign Key references: onetcode.onetcode 2 Foreign Key references: domsourc.sourccode			
Other Information			
<ul style="list-style-type: none"> <li>◆ 1,371 Records</li> <li>◆ Source table: Green Task Statements</li> </ul>			