

```

    b • +F1      F1      version-fix:0
version-major:1
version-minor:0
    □      N
    □p      q      -t d s
    □
    □□      C      認 < ? x m l   v e r s i o n = ' 1 . 0 '
e n c o d i n g = ' u t f - 8 '   ? >

< d a t a s o u r c e   f o r m a t t e d -
n a m e = ' m s a c c e s s . 4 0 5 9 7 . 6 7 8 7 2 5 0 1 1 5 7 4 '
i n l i n e = ' t r u e '   v e r s i o n = ' 7 . 1 0 '
x m l i n s : u s e r = ' h t t p : / / w w w . t a b l e a u s o f t w a r e
. c o m / x m l / u s e r ' >
    < c o n n e c t i o n   c l a s s = ' d a t a e n g i n e '
d b n a m e = ' Z i p + 2 . t d e '   s c h e m a = ' E x t r a c t '
t a b l e n a m e = ' E x t r a c t ' >
        < r e l a t i o n   n a m e = ' E x t r a c t '
t a b l e = ' [ E x t r a c t ] . [ E x t r a c t ] '   t y p e = ' t a b l e '
/ >
            < c a l c u l a t i o n s >
                < c a l c u l a t i o n   c o l u m n = ' [ N u m b e r   o f
R e c o r d s ] '   f o r m u l a = ' 1 '   / >
            < / c a l c u l a t i o n s >
        < / c o n n e c t i o n >
        < a l i a s e s   e n a b l e d = ' y e s '   / >
        < c o l u m n   d a t a t y p e = ' b o o l e a n '
n a m e = ' [ 1 5 1 5 P a s s ] '   r o l e = ' d i m e n s i o n '
t y p e = ' n o m i n a l ' >
            < c a l c u l a t i o n   c l a s s = ' t a b l e a u '
f o r m u l a = ' [ C u s t o m e r s ]   & g t ; =   1 5 '   / >
            < / c o l u m n >
        < c o l u m n   c a p t i o n = ' 2 n d '
d a t a t y p e = ' r e a l '   d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '   n a m e = ' [ 1 s t
( c o p y   2 ) ] '   r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
            < c a l c u l a t i o n   c l a s s = ' t a b l e a u '
f o r m u l a = ' I f
( [ P a r a m e t e r s ] . [ C h o s e n M e t r i c ] = & q u o t ; E E
O S & q u o t ; ) t h e n   [ E E O S _ Q n _ 2 ]   e l s e
[ U s a g e _ Q r _ 2 ]   e n d '   / >
            < / c o l u m n >
        < c o l u m n   c a p t i o n = ' 3 r d '
d a t a t y p e = ' r e a l '   d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '   n a m e = ' [ 1 s t
( c o p y   3 ) ] '   r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
            < c a l c u l a t i o n   c l a s s = ' t a b l e a u '
f o r m u l a = ' I f
( [ P a r a m e t e r s ] . [ C h o s e n M e t r i c ] = & q u o t ; E E
O S & q u o t ; ) t h e n   [ E E O S _ Q n _ 3 ]   e l s e
[ U s a g e _ Q r _ 3 ]   e n d '   / >
            < / c o l u m n >
        < c o l u m n   c a p t i o n = ' 4 t h '
d a t a t y p e = ' r e a l '   d e f a u l t -

```

```

format = 'n# , ##0 ; - # , ##0' name = '[1st
(copy)]' role = 'measure'
type = 'quantitative' >
  < calculation class = 'tableau'
formula = 'If
([Parameters].[ChosenMetric] = "EE
OS") then [EEOS_Qn_4] else
[Usage_Qr_4] end' />
  < / column >
  < column caption = '2nd%'
datatype = 'real' default-format = 'p0.0%'
name = '[1st% (copy)]' role = 'measure'
type = 'quantitative' >
  < calculation class = 'tableau'
formula = 'sum([1st (copy
2)]) / sum([Customers])' />
  < / column >
  < column caption = 'CustomersLbl'
datatype = 'string' name = '[1stGroupLbl
(copy 2)]' role = 'dimension'
type = 'nominal' >
  < calculation class = 'tableau'
formula = '"Total Customers"'
/>
  < / column >
  < column caption = '2ndGroupLbl'
datatype = 'string' name = '[1stGroupLbl
(copy)]' role = 'dimension'
type = 'nominal' >
  < calculation class = 'tableau'
formula = 'If
([Parameters].[ChosenMetric] = "Us
age") then "2nd Usage
Quartile" else "High
Opportunity" end' />
  < / column >
  < column datatype = 'string'
name = '[1stGroupLbl]' role = 'dimension'
type = 'nominal' >
  < calculation class = 'tableau'
formula = 'If
([Parameters].[ChosenMetric] = "Us
age") then "Top Usage
Quartile" else "Highest
Opportunity" end' />
  < / column >
  < column datatype = 'real' default-
format = 'n# , ##0 ; - # , ##0' name = '[1st]'
role = 'measure' type = 'quantitative' >
  < calculation class = 'tableau'
formula = 'If
([Parameters].[ChosenMetric] = "EE
OS") then [EEOS_Qn_1] else
[Usage_Qr_1] end' />
  < / column >
  < column caption = '3rd%'

```

```

datatype = 'real' default-format = 'p0.0%'
name = '[2nd% (copy)]' role = 'measure'
type = 'quantitative' >
  <calculation class = 'tableau'
formula = 'sum([1st (copy
3)]) / sum([Customers])' / >
  </column >
  <column caption = '3rd Group Lbl'
datatype = 'string' name = '[2nd Group Lbl
(copy)]' role = 'dimension'
type = 'nominal' >
  <calculation class = 'tableau'
formula = 'IF
([Parameters].[Chosen Metric] = "Us
age") then "3rd Usage
Quartile" else "Medium
Opportunity" end' / >
  </column >
  <column caption = '4th%'
datatype = 'real' default-format = 'p0.0%'
name = '[3rd% (copy)]' role = 'measure'
type = 'quantitative' >
  <calculation class = 'tableau'
formula = 'sum([1st
(copy)]) / sum([Customers])' / >
  </column >
  <column caption = '5 Group Lbl'
datatype = 'string' name = '[3rd Group Lbl
(copy) (copy)]' role = 'dimension'
type = 'nominal' >
  <calculation class = 'tableau'
formula = 'IF
([Parameters].[Chosen Metric] = "Us
age") then "" else
"Lowest opportunity (Most
Efficient)" end' / >
  <aliases >
    <alias key = '"Lowest
opportunity (Most Efficient)"'
value = 'Lowest opportunity' / >
  </aliases >
  </column >
  <column caption = '4 Group Lbl'
datatype = 'string' name = '[3rd Group Lbl
(copy)]' role = 'dimension'
type = 'nominal' >
  <calculation class = 'tableau'
formula = 'IF
([Parameters].[Chosen Metric] = "Us
age") then "Bottom Usage
Quartile" else "Low
Opportunity" end' / >
  </column >
  <column caption = '5th'
datatype = 'real' default-
format = 'n#,##0;-#,##0' name = '[4th

```

```

(copy)]' role = 'measure'
type = 'quantitative' >
  < calculation class = 'tableau'
formula = 'If
([Parameters].[Chosen Metric] = &quot; EE
OS &quot;) then [EEOS_Qn_5] else 0 end'
/>
  < / column >
  < column datatype = 'string'
name = '[: Measure Names]'
role = 'dimension' type = 'nominal' >
  < aliases >
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: Avg KWH / Household: qk] &quot;'
value = 'Avg Household Usage (kWh /
month)' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: Avg kWh _ Usage _ Rank: qk] &quot;'
value = 'Average Household Usage Rank'
/>
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Qn_1: qk] &quot;'
value = 'Highest Opportunity (Least
Efficient)' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Qn_2: qk] &quot;'
value = 'High Opportunity' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Qn_3: qk] &quot;'
value = 'Medium Opportunity' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Qn_4: qk] &quot;'
value = 'Low Opportunity' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Qn_5: qk] &quot;'
value = 'Lowest opportunity (Most
Efficient)' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Score_Rank: qk] &quot;'
value = 'Opportunity Rank' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_Top2Qn_Perc: qk] &quot;'
value = '% of customers in Top 2
Oppotrunity Groups' />
    < alias
key = '&quot; [msaccess.40597.6787250115
74].[sum: EEOS_TopQn_Perc: qk] &quot;'

```

```

value = '% of customers in Top
Opportunity Group' />
  < alias
key = '"[msaccess.40597.6787250115
74].[sum:Usage_Qr_1:qk]"'
value = 'Top Usage Quartile' />
  < alias
key = '"[msaccess.40597.6787250115
74].[sum:Usage_Qr_2:qk]"'
value = '2nd Usage Quartile' />
  < alias
key = '"[msaccess.40597.6787250115
74].[sum:Usage_Qr_3:qk]"'
value = '3rd Usage Quartile' />
  < alias
key = '"[msaccess.40597.6787250115
74].[sum:Usage_Qr_4:qk]"'
value = 'Bottom Usage Quartile' />
  < alias
key = '"[msaccess.40597.6787250115
74].[sum:Usage_Score_Rank:qk]"'
value = 'Usage Rank' />
  </ aliases >
</ column >
< column datatype = 'integer' default -
format = 'n#,##0;-#,##0'
name = '[AvgkWh_Usage_Rank]'
role = 'measure' type = 'quantitative' >
  </ column >
  < column caption = '1st%'
datatype = 'real' default-format = 'p0.0%'
name = '[Calculation2]' role = 'measure'
type = 'quantitative' >
  < calculation class = 'tableau'
formula = 'sum([1st])/sum([Customers])'
/>
  </ column >
  < column
caption = 'Avg Usage Quartile Lbl'
datatype = 'string'
name = '[Calculation3]' role = 'dimension'
type = 'nominal' >
  < calculation class = 'tableau'
formula = '"Avg Usage Quartile
&quot;' />
  </ column >
  < column datatype = 'real' default -
format = 'n#,##0;-#,##0'
name = '[Customers]' role = 'measure'
type = 'quantitative' >
  </ column >
  < column datatype = 'real' default -
format = 'n#,##0;-#,##0'
name = '[EEO_S_Qn_1]' role = 'measure'
type = 'quantitative' >
  </ column >

```

```

    <column datatype='real' default-
format='n#,##0;-#,##0'
name='[EEOS_Qn_2]' role='measure'
type='quantitative'>
    </column>
    <column datatype='real' default-
format='n#,##0;-#,##0'
name='[EEOS_Qn_3]' role='measure'
type='quantitative'>
    </column>
    <column datatype='real' default-
format='n#,##0;-#,##0'
name='[EEOS_Qn_4]' role='measure'
type='quantitative'>
    </column>
    <column datatype='real' default-
format='n#,##0;-#,##0'
name='[EEOS_Qn_5]' role='measure'
type='quantitative'>
    </column>
    <column caption='Score_Group'
datatype='integer'
name='[EEOS_Score_Group(copy)]'
role='measure' type='quantitative'>
        <calculation class='tableau'
formula='if ([SortingMetric
(copy)]>4.75) then
1#13;#10;elseif ([SortingMetric
(copy)]>4.5) then 2#13;#10;elseif
([SortingMetric(copy)]>4.25) then
3#13;#10;elseif ([SortingMetric
(copy)]>4) then 4#13;#10;elseif
([SortingMetric(copy)]>3.75) then
5#13;#10;elseif ([SortingMetric
(copy)]>3.5) then 6#13;#10;elseif
([SortingMetric(copy)]>3.25) then
7#13;#10;elseif ([SortingMetric
(copy)]>3) then 8#13;#10;elseif
([SortingMetric(copy)]>2.75) then
9#13;#10;elseif ([SortingMetric
(copy)]>2.5) then 10#10;elseif
([SortingMetric(copy)]>2.25) then
11#13;#10;elseif ([SortingMetric
(copy)]>2) then 12#10;elseif
([SortingMetric(copy)]>1.75) then
13#13;#10;elseif ([SortingMetric
(copy)]>1.5) then
14#13;#10;elseif ([SortingMetric
(copy)]>1.25) then
15#13;#10;elseif ([SortingMetric
(copy)]>1) then 16#13;#10;else
0#13;#10;end' />
    </column>
    <column datatype='integer' default-
format='n#,##0;-#,##0'
name='[EEOS_Score_Rank]'

```

```

role = 'measure' type = 'quantitative' >
  </column>
  <column datatype = 'real' default-
format = 'p0%'
name = '[EEOS_Top2Qn_Perc]'
role = 'measure' type = 'quantitative' >
  </column>
  <column datatype = 'real' default-
format = 'p0%'
name = '[EEOS_TopQn_Perc]'
role = 'measure' type = 'quantitative' >
  </column>
  <column datatype = 'integer'
name = '[Number of Records]'
role = 'measure' type = 'quantitative'
user:auto-column = 'numrec' >
  <calculation class = 'tableau'
formula = '1' />
  </column>
  <column datatype = 'integer'
name = '[One]' role = 'measure'
type = 'quantitative' >
  <calculation class = 'tableau'
formula = '1' />
  </column>
  <column caption = 'Usage Quartile
(based on Avg kWh / Household)'
datatype = 'string'
name = '[RDA_Avg_kWh_Quartile_lbl]'
role = 'measure' type = 'nominal' >
  <calculation class = 'tableau'
formula = 'ATTR([msaccess_40602.6349056
71293].[Quartile_Label])' />
  </column>
  <column
caption = 'TargetList_Score_Group'
datatype = 'integer' name = '[Score_Group
(copy)]' role = 'measure'
type = 'quantitative' >
  <calculation class = 'tableau'
formula = 'if ([isSelected_ZipPlus2
(copy)]) then [EEOS_Score_Group
(copy)] else 0 end' />
  </column>
  <column caption = 'Zip + 2'
datatype = 'string' name = '[Service Zip +
2]' role = 'dimension' semantic-role = ''
type = 'nominal' >
  </column>
  <column caption = 'Score'
datatype = 'real' name = '[Sorting Metric
(copy)]' role = 'measure'
type = 'quantitative' >
  <calculation class = 'tableau'
formula = 'Case
[Parameters].[ChosenMetric] &#13; &#10;

```

```

When &quot;E E O S&quot; then
[E E O S _ S c o r e ] &# 1 3 ; &# 1 0 ; W h e n
&quot;U s a g e &quot; then
[U s a g e _ S c o r e ] &# 1 3 ; &# 1 0 ; e n d ' / >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' i n t e g e r '
n a m e = '[ S o r t i n g M e t r i c ]' r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
< c a l c u l a t i o n c l a s s = ' t a b l e a u '
f o r m u l a = ' C a s e
[ P a r a m e t e r s ] . [ C h o s e n M e t r i c ] &# 1 3 ; &# 1 0 ;
W h e n &quot;E E O S &quot; then
[E E O S _ S c o r e _ R a n k ] &# 1 3 ; &# 1 0 ; W h e n
&quot;U s a g e &quot; then
[U s a g e _ S c o r e _ R a n k ] &# 1 3 ; &# 1 0 ; e n d ' / >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' s t r i n g '
n a m e = '[ T o t a l s : ]' r o l e = ' d i m e n s i o n '
t y p e = ' n o m i n a l ' >
< c a l c u l a t i o n c l a s s = ' t a b l e a u '
f o r m u l a = '&quot; T o t a l s &quot;' / >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' r e a l ' d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '
n a m e = '[ U s a g e _ Q r _ 1 ]' r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' r e a l ' d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '
n a m e = '[ U s a g e _ Q r _ 2 ]' r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' r e a l ' d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '
n a m e = '[ U s a g e _ Q r _ 3 ]' r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' r e a l ' d e f a u l t -
f o r m a t = ' n # , # # 0 ; - # , # # 0 '
n a m e = '[ U s a g e _ Q r _ 4 ]' r o l e = ' m e a s u r e '
t y p e = ' q u a n t i t a t i v e ' >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' i n t e g e r '
n a m e = '[ U s a g e _ S c o r e _ R a n k ]'
r o l e = ' m e a s u r e ' t y p e = ' q u a n t i t a t i v e ' >
< / c o l u m n >
< c o l u m n d a t a t y p e = ' s t r i n g '
n a m e = '[ Z i p ]' r o l e = ' d i m e n s i o n ' s e m a n t i c -
r o l e = '' t y p e = ' n o m i n a l ' >
< c a l c u l a t i o n c l a s s = ' t a b l e a u '
f o r m u l a = ' l e f t ( [ S e r v i c e Z i p + 2 ] , 5 ) ' / >
< / c o l u m n >
< c o l u m n c a p t i o n = ' i s I n T a r g e t L i s t '
d a t a t y p e = ' b o o l e a n '
n a m e = '[ i s S e l e c t e d _ Z i p P l u s 2 ( c o p y ) ]'
r o l e = ' d i m e n s i o n ' t y p e = ' n o m i n a l ' >

```



```

    < calculation class = 'tableau'
formula = '[SortingMetric] &lt;=
[Parameters].[TopX]' />
  </ column >
  < column datatype = 'boolean'
name = '[isSelected_ZipPlus2]'
role = 'dimension' type = 'nominal' >
    < calculation class = 'tableau'
formula = '[SortingMetric] &lt;=
[Parameters].[TopX] &#13; &#10; and
len(trim([Service Zip + 2])) &gt; 5' />
  </ column >
  < column datatype = 'real' datatype -
customized = 'true'
name = '[kWh_Avg_Quartile]'
role = 'dimension' type = 'ordinal' >
  </ column >
  < column - instance
column = '[EEO_Score_Group (copy)]'
derivation = 'Attribute'
name = '[attr:EEO_Score_Group
(copy):ok]' pivot = 'key' type = 'ordinal'
/>
  < column - instance
column = '[Score_Group (copy)]'
derivation = 'Attribute'
name = '[attr:Score_Group (copy):ok]'
pivot = 'key' type = 'ordinal' />
  < column - instance
column = '[kWh_Avg_Quartile]'
derivation = 'Attribute'
name = '[attr:kWh_Avg_Quartile:ok]'
pivot = 'key' type = 'ordinal' />
  < column - instance
column = '[isSelected_ZipPlus2]'
derivation = 'None'
name = '[none:isSelected_ZipPlus2:nk]'
pivot = 'key' type = 'nominal' />
  < column - instance
column = '[AvgkWh_Usage_Rank]'
derivation = 'Sum'
name = '[sum:AvgkWh_Usage_Rank:qk]'
pivot = 'key' type = 'quantitative' />
  < column - instance
column = '[Customers]' derivation = 'Sum'
name = '[sum:Customers:qk]' pivot = 'key'
type = 'quantitative' />
  < column - instance
column = '[EEO_Score_Qn_1]' derivation = 'Sum'
name = '[sum:EEO_Score_Qn_1:qk]' pivot = 'key'
type = 'quantitative' />
  < column - instance
column = '[EEO_Score_Qn_2]' derivation = 'Sum'
name = '[sum:EEO_Score_Qn_2:qk]' pivot = 'key'
type = 'quantitative' />
  < column - instance

```

```

column = '[EEOS_Qn_3]' derivation = 'Sum'
name = '[sum:EEOS_Qn_3:qk]' pivot = 'key'
type = 'quantitative' />
  <column-instance
column = '[EEOS_Qn_4]' derivation = 'Sum'
name = '[sum:EEOS_Qn_4:qk]' pivot = 'key'
type = 'quantitative' />
  <column-instance
column = '[EEOS_Qn_5]' derivation = 'Sum'
name = '[sum:EEOS_Qn_5:qk]' pivot = 'key'
type = 'quantitative' />
  <column-instance
column = '[EEOS_Score_Group (copy)]'
derivation = 'Sum'
name = '[sum:EEOS_Score_Group
(copy):ok]' pivot = 'key' type = 'ordinal'
/>
  <column-instance
column = '[EEOS_Score_Rank]'
derivation = 'Sum'
name = '[sum:EEOS_Score_Rank:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[EEOS_Top2Qn_Perc]'
derivation = 'Sum'
name = '[sum:EEOS_Top2Qn_Perc:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[EEOS_TopQn_Perc]'
derivation = 'Sum'
name = '[sum:EEOS_TopQn_Perc:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[Usage_Qr_1]'
derivation = 'Sum'
name = '[sum:Usage_Qr_1:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[Usage_Qr_2]'
derivation = 'Sum'
name = '[sum:Usage_Qr_2:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[Usage_Qr_3]'
derivation = 'Sum'
name = '[sum:Usage_Qr_3:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[Usage_Qr_4]'
derivation = 'Sum'
name = '[sum:Usage_Qr_4:qk]'
pivot = 'key' type = 'quantitative' />
  <column-instance
column = '[Usage_Score_Rank]'
derivation = 'Sum'
name = '[sum:Usage_Score_Rank:qk]'

```

```

pivot='key' type='quantitative' />
  <group name='[Action (Zip)]' name-
style='unqualified' user:auto-
column='sheet_link'>
  <groupfilter function='crossjoin'>
    <groupfilter function='level-
members' level='[Zip]' />
  </groupfilter>
</group>
  <group name='[Action
(kWh_Avg_Quartile, Service Zip + 2)]'
name-style='unqualified' user:auto-
column='sheet_link'>
  <groupfilter function='crossjoin'>
    <groupfilter function='level-
members' level='[kWh_Avg_Quartile]'
/>
    <groupfilter function='level-
members' level='[Service Zip + 2]' />
  </groupfilter>
</group>
  <layout dim-ordering='alphabetic'
dim-percentage='0.500585' group-
percentage='0.0666667' measure-
ordering='alphabetic' measure-
percentage='0.244444' show-
structure='true' />
  <style>
    <style-rule element='mark'>
      <encoding attr='color'
field='[attr:kWh_Avg_Quartile:ok]'
type='palette'>
        <map to='#1c68a6'>
          <bucket class='key'>
            <tuple>
              <value>2</value>
            </tuple>
          </bucket>
        </map>
        <map to='#26456e'>
          <bucket class='key'>
            <tuple>
              <value>1</value>
            </tuple>
          </bucket>
        </map>
        <map to='#418dbb'>
          <bucket class='key'>
            <tuple>
              <value>3</value>
            </tuple>
          </bucket>
        </map>
        <map to='#75c0de'>
          <bucket class='key'>
            <tuple>

```

```

        < value > 4 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# f f f f f f' >
    < bucket class = 'key' >
      < tuple >
        < value > % null % < / value >
      < / tuple >
    < / bucket >
  < / map >
< encoding >
  < encoding attr = 'color'
field = '[sum : E E O S _ Score _ Group
(copy) : ok]' type = 'palette' >
  < map to = '# 1 f 7 7 b 4' >
    < bucket class = 'key' >
      < tuple >
        < value > 0 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# 2 c a 0 2 c' >
    < bucket class = 'key' >
      < tuple >
        < value > 4 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# 7 f 7 f 7 f' >
    < bucket class = 'key' >
      < tuple >
        < value > 14 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# 8 c 5 6 4 b' >
    < bucket class = 'key' >
      < tuple >
        < value > 10 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# 9 4 6 7 b d' >
    < bucket class = 'key' >
      < tuple >
        < value > 8 < / value >
      < / tuple >
    < / bucket >
  < / map >
  < map to = '# 9 8 d f 8 a' >
    < bucket class = 'key' >
      < tuple >
        < value > 5 < / value >
      < / tuple >
    < / bucket >

```

```
< / m a p >
< m a p   t o = ' # a e c 7 e 8 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # b c b d 2 2 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 6 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c 4 9 c 9 4 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 1 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c 5 b 0 d 5 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 9 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c 7 c 7 c 7 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 5 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # d 6 2 7 2 8 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 6 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # e 3 7 7 c 2 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 2 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # f 7 b 6 d 2 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 3 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
```

```

    < / m a p >
    < m a p   t o = ' # f f 7 f 0 e ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 2 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f 9 8 9 6 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 7 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f b b 7 8 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 3 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
  < / e n c o d i n g >
  < e n c o d i n g   a t t r = ' c o l o r '
field = '[none:is Selected_ZipPlus2:nk]'
type = 'palette' >
    < m a p   t o = ' # b 1 b 1 b 1 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > f a l s e < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # d 6 2 7 2 8 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > t r u e < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
  < / e n c o d i n g >
  < e n c o d i n g   a t t r = ' c o l o r '
field = '[:Measure Names]'
type = 'palette' >
    < m a p   t o = ' # 0 0 0 0 0 0 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >

< v a l u e > & q u o t ; [ m s a c c e s s . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ s u m : C u s t o m e r s : q k ] & q u o t ; < / v a l u e
>
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # 1 f 7 7 b 4 ' >
      < b u c k e t   c l a s s = ' k e y ' >

```

```

        < tuple >
< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : Usage _ Q r _ 1 : q k ] &quot; < / value
e >
        < / tuple >
        < / bucket >
    < / map >
    < map to = '# 1 f 7 7 b 4 ' >
        < bucket class = ' key ' >
            < tuple >

< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : Usage _ Q r _ 2 : q k ] &quot; < / value
e >
        < / tuple >
        < / bucket >
    < / map >
    < map to = '# 1 f 7 7 b 4 ' >
        < bucket class = ' key ' >
            < tuple >

< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : Usage _ Q r _ 3 : q k ] &quot; < / value
e >
        < / tuple >
        < / bucket >
    < / map >
    < map to = '# 1 f 7 7 b 4 ' >
        < bucket class = ' key ' >
            < tuple >

< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : Usage _ Q r _ 4 : q k ] &quot; < / value
e >
        < / tuple >
        < / bucket >
    < / map >
    < map to = '# 9 4 6 7 b d ' >
        < bucket class = ' key ' >
            < tuple >

< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : E E O S _ Q n _ 1 : q k ] &quot; < / value
>
        < / tuple >
        < / bucket >
    < / map >
    < map to = '# 9 4 6 7 b d ' >
        < bucket class = ' key ' >
            < tuple >

< value > &quot; [ ms access . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ sum : E E O S _ Q n _ 2 : q k ] &quot; < / value
>
        < / tuple >

```

```

    < / b u c k e t >
  < / m a p >
  < m a p   t o = '# 9 4 6 7 b d' >
    < b u c k e t   c l a s s = ' k e y ' >
      < t u p l e >
< v a l u e > & q u o t ; [ m s a c c e s s . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ s u m : E E O S _ Q n _ 3 : q k ] & q u o t ; < / v a l u e
>
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = '# 9 4 6 7 b d' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >

< v a l u e > & q u o t ; [ m s a c c e s s . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ s u m : E E O S _ Q n _ 4 : q k ] & q u o t ; < / v a l u e
>
          < / t u p l e >
        < / b u c k e t >
      < / m a p >
      < m a p   t o = '# 9 4 6 7 b d' >
        < b u c k e t   c l a s s = ' k e y ' >
          < t u p l e >

< v a l u e > & q u o t ; [ m s a c c e s s . 4 0 5 9 7 . 6 7 8 7 2 5 0 1
1 5 7 4 ] . [ s u m : E E O S _ Q n _ 5 : q k ] & q u o t ; < / v a l u e
>
            < / t u p l e >
          < / b u c k e t >
        < / m a p >
        < e n c o d i n g >
        < e n c o d i n g   a t t r = ' c o l o r '
f i e l d = '[ a t t r : E E O S _ S c o r e _ G r o u p
( c o p y ) : o k ] '   t y p e = ' p a l e t t e ' >
          < m a p   t o = '# 1 c 5 5 2 7 ' >
            < b u c k e t   c l a s s = ' k e y ' >
              < t u p l e >
                < v a l u e > 1 6 < / v a l u e >
              < / t u p l e >
            < / b u c k e t >
          < / m a p >
          < m a p   t o = '# 2 5 7 2 3 4 ' >
            < b u c k e t   c l a s s = ' k e y ' >
              < t u p l e >
                < v a l u e > 1 5 < / v a l u e >
              < / t u p l e >
            < / b u c k e t >
          < / m a p >
          < m a p   t o = '# 2 f 9 1 4 2 ' >
            < b u c k e t   c l a s s = ' k e y ' >
              < t u p l e >
                < v a l u e > 1 4 < / v a l u e >
              < / t u p l e >
            < / b u c k e t >
          < / m a p >
        < / e n c o d i n g >
      < / m a p >
    < / m a p >
  < / m a p >

```



```

< / m a p >
< m a p   t o = ' # 3 8 a d 5 0 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 3 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # 4 b c 5 6 4 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 2 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # 7 0 d 1 8 3 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 1 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # 9 4 d c a 3 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 0 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # a a 0 0 0 0 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 1 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c 0 c 0 c 0 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > % n u l l % < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c 7 c 7 c 7 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 0 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >
< / m a p >
< m a p   t o = ' # c e 0 0 0 0 ' >
  < b u c k e t   c l a s s = ' k e y ' >
    < t u p l e >
      < v a l u e > 2 < / v a l u e >
    < / t u p l e >
  < / b u c k e t >

```

```

    < / m a p >
    < m a p   t o = ' # f 2 0 0 0 0 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 3 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f 2 4 2 4 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 4 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f 5 3 5 3 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 5 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f 7 1 7 1 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 6 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f 9 f 9 f ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 7 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f d d 7 1 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 8 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
    < m a p   t o = ' # f f d d 7 1 ' >
      < b u c k e t   c l a s s = ' k e y ' >
        < t u p l e >
          < v a l u e > 9 < / v a l u e >
        < / t u p l e >
      < / b u c k e t >
    < / m a p >
  < / e n c o d i n g >
  < e n c o d i n g   a t t r = ' c o l o r '
f i e l d = ' [ a t t r : S c o r e _ G r o u p   ( c o p y ) : o k ] '
t y p e = ' p a l e t t e ' >
    < m a p   t o = ' # 1 c 5 5 2 7 ' >
      < b u c k e t   c l a s s = ' k e y ' >

```

```

        < tuple >
            < value > 16 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 2 5 7 2 3 4 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 15 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 2 f 9 1 4 2 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 14 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 3 8 a d 5 0 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 13 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 4 b c 5 6 4 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 12 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 7 0 d 1 8 3 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 11 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# 9 4 d c a 3 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 10 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# a a 0 0 0 0 ' >
    < bucket class = ' key ' >
        < tuple >
            < value > 1 < / value >
        < / tuple >
    < / bucket >
< / map >
< map to = '# c e 0 0 0 0 ' >
    < bucket class = ' key ' >

```

```

        < tuple >
          < value > 2 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# d 4 d 4 d 4 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 0 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f 2 0 0 0 0 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 3 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f 2 4 2 4 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 4 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f 5 3 5 3 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 5 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f 7 1 7 1 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 6 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f 9 f 9 f ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 7 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f d d 7 1 ' >
      < bucket class = ' key ' >
        < tuple >
          < value > 8 < / value >
        < / tuple >
      < / bucket >
    < / map >
    < map to = '# f f d d 7 1 ' >
      < bucket class = ' key ' >

```


G@ L@ M@ H@ N@ I@ J@ J@ K@ K@
+@ Q@ @Q@ @ R@ O@ P@ P@
S@ @S@
V@ @V@ V@ T@ @T@ @W@ W@ @X@ @U@
@ 8U | • | | L* 3 5. | -

! |
↑ ↓ | | # ; ← ; E! \$ F " 3 9) PUI; QLM ZQCWVJ1* Bc(6,) - @ 27% 7 □ | - ♀ ♂ ◀ L |
+ H | ↑ !! ⊥ > & M? JW = N, * T5 ⊥ < "" / ^ 8 @ c G : (KRS + OGWAOd42 + MfD [QaX_0] Yb @ '] g Ve
|
@ " @ \$ @ & @ * @ , @ 0 @ 1 @
4 @ 7 @ 9 @ ; @ < @ = @ > @ @ @
A @ H @ A @ I @ D @ K @ D @ F @ F @ G @ N @ N @
H @ P @ @ P @ Q @ @ R @ M @ R @ N @ ↑ @ S
@ @ S @ @ S @ ! @ T @ @ T @ @ R @ T @ R @ U @ S
@ @ U @ U @ V @ @ V @ V @ T @ U @
@ W @ Z @ | @ X @ @ Y @ Y @ W @ @ W
@ Z @ Z @ | @ X @ @ Y @ Y @ @ ^ @
a @ _ @ @ a @ a @ ! @ ` b @ c @
c @ ` c @ # @ □ d @ @ d @ ` d @ d @ \$ @
□ e @ % @ @ g @ ' @ h @ h @
(@ * @ k @ , @ □ □ h

• | | | |
& (! | # | ↑ ↓ ⊥ 6 - + ⊥ 8 | ◀ *) 65 : 9 - ' 9 & 6) H ? @ \$. + 0 ! R V) * B b 2 - * Q 3 % < 3 = , _ / !
L • ↑ ♀ | □ ↔ ♂ ; h D & ⊥ "] ! O F '] Y > 1 | \ S J ⊥ | " ; @ ' D K i c -
L Q P W a B W m g 7 M d F ↑ 4 i 5 [C \ G N E . X e % Z A U G T
| | □ @ | @ | @
@ " @ & @ (@ 0 @ 1 @ 2 @ 3 @
4 @ 7 @ ; @ = @ @ @ A @ B @ B @
C @ C @ D @ E @ F @ F @ G @
H @ J @ K @ L @ L @ M @ N @ O @
P @ @ Q @ @ R @ R @ S @ @ S @
S @ ! @ T @ @ T @ U @ @ U @ @ V @ T @
W @ @ W @ W @ | @ @ X @ X @ @ Y @
Y @ @ Z @ @ Z @ → @ [@ \ @] @
^ @ @ ^ @ ^ @ @ ^ @
@ a @ a @ @ a @ ` a @ ! @ □
b @ b @ " @ □
c @ ` c @ # @ d @ e @ % @ ♂ @ f @ ` f @
` g @ h @ @ h @ □
i @) @ @ j @ k @ k @ + @ | @ □
m @ ` o @ | P |

섀섀륜 7 @Q^Cy

俄 n f m f
@ ♀ @ & M 4 i - @ v
@ H 4 H 4 - @ | h - @ > ⊥ m | @ • | , - @ | d 6 ' - @ e J d J □ @
甹 c • @ j • @ \ V ♀ □ @ @ % | \$ | @ > ⊥ @ | ? @ i i i i i ? x x x x x
| b ' v | @ 9 熯 | D + | ④ ◀ { → @ M 0 > ⊥ ~ X @ ⊥ * T P 7 @ U U U U U ⊥ 7 @ 3 X @ | / @ -
g : E ? + 4 ⊥ @ | } a @ = Q ! ! = @ = o ? ⊥ ?
| @ Z □ h @ □ (> g j @ Ø . b @ n K Y , @ ↓ * ⊥ ? 焄
꺃 ♀ h % @ ㄣ ⊥ 6 E @ ♂ ♀ ` @ | @ u P • u P • @ > " □ w c ? ⊥ 5 E M Q S | @ 3 ! s ' @ / □ □ @
싫 ♀ ? [~ [@ . 焄 @ 焄 @ 焄 @ x x x x @ w / ' * z ⊥ @ (~ 焄 0 | @ } | 7 @ 9 熯 | ⊥ 7 @ z
| @ " " " " " b @ ; 9 b M B @ → F | ⊥ 焄 N • @ | u m f m | ⊥ ⊥ ? 焄 { G ? m t 6 焄 ? ⊥ - ? 焄 . 焄 v ` ⊥ ;

□ ? ˆ•♭ ? □ □ ?♭ G□?◀◀◀◀ ? \$! \$! ?□/ ?♭8 ||8 ?A ←□/ |
 □?! \$? ? o□?Zx L ?
 □_3? ˆ-♀ ?♀ ! ?††††† ? □♭G ?→ Й Й? Kz□→ 劑 ? sˆ ?- pSpS?-l@6
 ? □ˆ □ˆ ? ˆ•♭ ? ♪ /M ?"5x+□Y□ ?□ ?4, T w ? ^^? ?□ |□?N
 □ ? ?□ˆ ♪ @ ?b†† d\ ?|□?†{ c ?ysB -n ?- S Z ?贖 y轉 □F
 □@ ˆ6• ?|↑↑↑↑↑ ?!8 y□ \$! \$! ?A# □w ?p \ e ? W[†?a□† b ?♀; ||; ?
 B P(?[Rˆ ?9| / !? P B
 ?† cd ?W† + y?□]t X?0 □ !_r ?γ %w ? Kz□†]tx ?
 ♠□y ?□_□?□ ?♭ZoA ?□□iiii ? ?\H□?1ogH ?Ü□ ?m†6
 췁? ♯p8 ? ♪ /M ? j ♪ Z ? □?sˆ ? ? 燻粉?□j ?ˆ □p ? ?□ ?_Fb5\
 □◀◀ ? 2□tx†]t ? ♭◀ 鱧?+† "□
 □□?xT ♯~ ?♀; ||; ? ?W† + e? X†- ?lp E- ? Lj d• ?6ε M6 ?
 □o ? ? ,|j□ □† ◊? ˆ•♭ ? □? x é ? fu†e* ?o~ f K ?o□ "=?ممP
 G rh ↓ □¿UUUUUUy6w\†?o4u~□? Y Yˆ 333333□e Cj □fmb □
 ð

□□		♭				+ 9 4 6 0 8 - 1 2 + 9 4 6 0 8 -						
□ ♭	♭	♭	♭	+	9 4 6 0 8 -	+	9 4 6 0 8 -					
1 3	+	9 4 6 0 9	- 1 0	+	9 4 6 0 9	- 1 1	+	9 4 6 1 8	- 1 3	+	9 4 7 0 2	-
1 0	+	9 4 7 0 2	- 1 1	+	9 4 7 0 2	- 1 2	+	9 4 7 0 2	- 1 3	+	9 4 7 0 2	-
1 4	+	9 4 7 0 2	- 1 5	+	9 4 7 0 2	- 1 6	+	9 4 7 0 2	- 1 7	+	9 4 7 0 2	-
1 8	+	9 4 7 0 2	- 1 9	+	9 4 7 0 2	- 2 0	+	9 4 7 0 2	- 2 1	+	9 4 7 0 2	-
2 2	+	9 4 7 0 2	- 2 3	+	9 4 7 0 2	- 2 4	+	9 4 7 0 2	- 2 5	+	9 4 7 0 2	-
2 6	+	9 4 7 0 2	- 2 7	+	9 4 7 0 3	- 1 0	+	9 4 7 0 3	- 1 1	+	9 4 7 0 3	-
1 2	+	9 4 7 0 3	- 1 3	+	9 4 7 0 3	- 1 4	+	9 4 7 0 3	- 1 5	+	9 4 7 0 3	-
1 6	+	9 4 7 0 3	- 1 7	+	9 4 7 0 3	- 1 8	+	9 4 7 0 3	- 1 9	+	9 4 7 0 3	-
2 0	+	9 4 7 0 3	- 2 1	+	9 4 7 0 3	- 2 2	+	9 4 7 0 3	- 2 3	+	9 4 7 0 3	-
2 4	+	9 4 7 0 3	- 2 5	+	9 4 7 0 3	- 2 6	+	9 4 7 0 3	- 2 7	+	9 4 7 0 3	-
6 0	+	9 4 7 0 4	- 1 0	+	9 4 7 0 4	- 1 1	+	9 4 7 0 4	- 1 2	+	9 4 7 0 4	-
1 3	+	9 4 7 0 4	- 1 4	+	9 4 7 0 4	- 1 5	+	9 4 7 0 4	- 1 6	+	9 4 7 0 4	-
1 7	+	9 4 7 0 4	- 1 8	+	9 4 7 0 4	- 1 9	+	9 4 7 0 4	- 2 0	+	9 4 7 0 4	-
2 1	+	9 4 7 0 4	- 2 2	+	9 4 7 0 4	- 2 3	+	9 4 7 0 4	- 2 4	+	9 4 7 0 4	-
2 5	+	9 4 7 0 4	- 2 6	+	9 4 7 0 4	- 2 7	+	9 4 7 0 4	- 2 8	+	9 4 7 0 4	-
2 9	+	9 4 7 0 4	- 3 0	+	9 4 7 0 4	- 3 1	+	9 4 7 0 4	- 3 2	+	9 4 7 0 4	-
3 3	+	9 4 7 0 4	- 3 4	+	9 4 7 0 4	- 3 5	+	9 4 7 0 4	- 3 7	+	9 4 7 0 4	-
4 5	+	9 4 7 0 4	- 4 6	+	9 4 7 0 4	- 5 2	+	9 4 7 0 4	- 5 3	+	9 4 7 0 4	-
6 0	+	9 4 7 0 5	- 1 0	+	9 4 7 0 5	- 1 1	+	9 4 7 0 5	- 1 2	+	9 4 7 0 5	-
1 3	+	9 4 7 0 5	- 1 4	+	9 4 7 0 5	- 1 5	+	9 4 7 0 5	- 1 6	+	9 4 7 0 5	-
1 8	+	9 4 7 0 5	- 1 9	+	9 4 7 0 5	- 2 0	+	9 4 7 0 5	- 2 1	+	9 4 7 0 5	-
2 2	+	9 4 7 0 5	- 2 3	+	9 4 7 0 5	- 2 4	+	9 4 7 0 5	- 2 5	+	9 4 7 0 5	-
2 6	+	9 4 7 0 5	- 2 7	+	9 4 7 0 5	- 2 8	+	9 4 7 0 6	- 1 4	+	9 4 7 0 6	-
2 2	+	9 4 7 0 6	- 2 3	+	9 4 7 0 6	- 2 4	+	9 4 7 0 6	- 2 5	+	9 4 7 0 6	-
2 8	+	9 4 7 0 7	- 1 2	+	9 4 7 0 7	- 1 5	+	9 4 7 0 7	- 1 6	+	9 4 7 0 7	-
1 7	+	9 4 7 0 7	- 1 8	+	9 4 7 0 7	- 1 9	+	9 4 7 0 7	- 2 0	+	9 4 7 0 7	-
2 1	+	9 4 7 0 7	- 2 2	+	9 4 7 0 7	- 2 3	+	9 4 7 0 7	- 2 4	+	9 4 7 0 7	-
2 5	+	9 4 7 0 7	- 2 6	+	9 4 7 0 7	- 2 7	+	9 4 7 0 8	- 1 1	+	9 4 7 0 8	-
1 2	+	9 4 7 0 8	- 1 3	+	9 4 7 0 8	- 1 4	+	9 4 7 0 8	- 1 5	+	9 4 7 0 8	-
1 6	+	9 4 7 0 8	- 1 7	+	9 4 7 0 8	- 1 8	+	9 4 7 0 8	- 1 9	+	9 4 7 0 8	-
2 0	+	9 4 7 0 8	- 2 1	+	9 4 7 0 8	- 2 2	+	9 4 7 0 9	- 1 0	+	9 4 7 0 9	-
1 1	+	9 4 7 0 9	- 1 2	+	9 4 7 0 9	- 1 3	+	9 4 7 0 9	- 1 4	+	9 4 7 0 9	-
1 5	+	9 4 7 0 9	- 1 6	+	9 4 7 0 9	- 1 7	+	9 4 7 0 9	- 1 8	+	9 4 7 0 9	-
1 9	+	9 4 7 0 9	- 2 0	+	9 4 7 0 9	- 2 1	+	9 4 7 0 9	- 2 2	+	9 4 7 0 9	-
2 3	+	9 4 7 0 9	- 3 4	+	9 4 7 1 0	- 1 3	+	9 4 7 1 0	- 1 4	+	9 4 7 1 0	-
1 5	+	9 4 7 1 0	- 1 6	+	9 4 7 1 0	- 1 7	+	9 4 7 1 0	- 1 8	+	9 4 7 1 0	-
1 9	+	9 4 7 1 0	- 2 0	+	9 4 7 1 0	- 2 1	+	9 4 7 1 0	- 2 2	+	9 4 7 1 0	-

□ @ □@ ¶@ ↑@ "@ \$@ &@
@ 2@ 3@ 4@ 7@ =@ >@ @@
@ A@ B@ C@ C@ D@ E@ F@ F
@ G@ H@ H@ I@ I@ J@ J@
@ K@ L@ L@ M@ N@ O@ P@ @P
@ +@ Q@ Q@ ◀@ R@ ↑@ S@
@T@ ¶@ @U@ V@ T@ W@ X@ Y@
@ @Y@ Y@ †@ Z@ @Z@ Z@ →@ @
@ [@ \ @ @ \ @] @ ^ @
@ @ _ @ _ @ @ @ @ @ @ @
@ □ □ a @ @a @ `a @ a @ ! @ □ @b@

%\$ \$! L J ♀ ¶ #. T & ! F ! † ◀ : 6 @ = @ (9 D * < 7 U O S 8 G I J % ` c 2 M g ? ↑ - m / V 4 ; ,] -)
| □
→ ¶ \$ - " + † † } G 0 # % b 5 l r p z k a ? W ^ q Q c 1 B K { N X ~ n 3 _ P Z i x L h Y v E [y R C / Q [H] T t e o H > g w A m d u f s

□ \$ %
□ □@ †@ ↑@
@ "@ 1@ 2@ 5@ 7@ 9@ ;@
<@ @@ @@ A@ A@ C@ G@ J@
J@ K@ L@ M@ O@ O@ P@ S@
@Q@ ◀@ R@ @R@ R@ ↑@ S@ S@
@T@ T@ ¶@ U@ @U@ V@ V@
W@ †@ Y@ †@ @Z@ [@ \ @
@]@ @^@ @ @ _ @ _ @ ` @
a @ @a @ a @ a @ b @ @b @ b @ □
`c @ `d @ \$ @ e @ % @ `f @ g @ `g @
@h @ `h @ i @ @i @ i @) @ j @
j @ l @ l @ l @ □ m @ 0 p @ @p @
n @ n @ . @ `o @ p @ † p @ p @
Pp @ p @ p @ a @ □ r @ ps @ s @
q @ @q @ pq @ q @ r @ ps @ s @
□ t @ pt @ t @ t @
□ u @ u @ e @ Pv @ pv @ 0w @ @w @
w @ □ @x @ 9 @ Pz @ z @ z @
□ @ % @)

□NNNN ?m(?2 □ ¶@□1
@□φ@yN□@□ 隋-@7A + •@ 濶 -•@ 狹a
^@?-Y!! □ ^w±□□ @đ 8 •@ •@ 8 □
@ @ □□@ . 袋 @ ¶xL99□L□Λ?; !!; !! ¶ @ 2B xY□u?□sY @||¶ S¶
□C!! *U @◀ vs
@ffffF @ \ iAM @L| T□@ a□?□P ?*5垫 @ E+[□ □ 飾UY 7 @\$ □-
!! ǎ ?◀ vC+□ ? □ 糜? W| ?x .Sy□ ?涇†*;□C @<= ,S
□ 4yÜz?E J¶lyL@"""""" ?jc T:□ Ū?@¶" @ |□ ' u 4| @----- □wL @H| | 2畝@
□ ǎ ?□ → ' @□B| @ ei□@HZ ' @x+◀7D -@!κ"[H_T -@ ¶ Up•@ □•uP•□K!!
□□□ □□Q † □MP U□7 }ō?ln |G □ □ ? □□; □□ □ +□8 轡?[ZZZZZ
□\$♂□ &X□ 4□OH\$9□□□j;□↑x□? K ~ ? : ¶: ¶uy 鸚→ □□yc□ !! □□ □□ Z□; !! □{
□□ 城?趨黎□fU♂ □_ = i8□H| i□J.□DF:vJ%□AW ?•:m □□ 3?t_□J?□ □ 慰? † [□| =#
□□ 興7| □ □ -k□j □□x □ □ 2Y□? □□ 4 ? F| □ V V□W □ □ |□ □ un唱M? □"p □8S
□y↑ □ 囑?7tF U□□ 1'□J□↑¶□♀□ {□□?♂'♂
□) @.

3 0 1 L ♀ †
♂ ♂ J - • |

```

+ O " K > P i ^ :
E " 1 ( # 7 ! % S $
) + ? 2 Y ] S
9 = . < 6 C H 5
* ; ' ! ! T & H o
t ~ z b o
w N s e x v
{ Z [ g q | n W
r / y l j c } u p
h 4 B L f k U j c } d m
^ T Q ; 8 A F V M X R @

```

```

@3

```

```

@3
@ @ + @ 4 H4
" | AvgkWh_Usage_Rank.1.data
dz * Customers.data p溫
溫 * Customers.dict 山
退 * EEOS_Qn_1.data 退
退 * EEOS_Qn_1.dict + *
退 * EEOS_Qn_2.data bl
退 * EEOS_Qn_2.dict
退 * EEOS_Qn_3.data
退 * EEOS_Qn_3.dict @ Z
退 * EEOS_Qn_4.data
退 * EEOS_Qn_4.dict p
退 * EEOS_Qn_5.data 0 J
退 * EEOS_Qn_5.dict
退 * EEOS_Score.1.data
EEOS_Score_Rank.1.data L j ↑ EE
OS_Top2Qn_Perc.1.data □ t ↑ EE
S_TopQn_Perc.data p
退 * EEOS_TopQn_Perc.dict □
退 * Number of
Records.data 3 + Number of
Records.dict 3 + Service Zip +
2.1.dict □ + Service Zip +
2.data @- Z- + Usage_Qr_1.data
+ Usage_Qr_1.dict
Usage_Qr_2.data P j + Usage_Q
r_2.dict
+ Usage_Qr_3.data ! ! +
Usage_Qr_3.dict '$ z$ + Usage_Qr_
4.data
% :% + Usage_Qr_4.dict @) Z) !!
Usage_Score.1.data @. Z. ↑ Usage
_Score_Rank.1.data @3 Z3 T kWh_A
vg_Quartile.data 4 -4 T kWh_Avg_
Quartile.dict P4 j4

```

Tableau Metadata + Extr
act p4

A builtin:bit
data-file:COLUMNPROPS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:COLUMNPROPS_ACTIVE
not-null:not-null
size:1
type:bit
type-file:COLUMNPROPS_ACTIVE.type

B
♂ ♀
♫ ✨
♠ † ‡ † ‡ † ‡ † ‡
! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~

, Ä ¤ π ¤ l Ä z R @ , Ä
 耀 退 畝 畹 畺 畹 畹 畹 畹 畹 畹 畹 畹
 0 1 2 3 4 5 6 7 8 9 : ; < =
 ! " # \$ % & ' () * + , - . / : ; < =
 > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` { | } ~

ā ¤ B È ¤ à ¤ ? ✖ ¤ Ä
 戢 道 畹 畹 畹 畹 畹 畹 畹 畹 畹 畹 畹 畹
 1 2 3 4 5 6 7 8 9 : ; < =
 ! " # \$ % & ' () * + , - . / : ; < =
 > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` { | } ~

	□	□	1	^		ø	
□	□	ø	9	N	e	x	
□	Ä		^			ø	e
□	□	1					
□	x	Ä	1	N	e		Ä
□	□	◀	9	^	g	x	
□	ø	◀	1	^	g	e	x
□		ø	9	N	e		
□	Ä		^	g	e	x	Ä
□	□	1	9	^	g	e	x
□	ø	1	9	^	g	e	x
□		1	9	^	g	e	x
□	□	1	9	^	g	e	x
□	ø	1	9	^	g	e	x
□		1	9	^	g	e	x
□	□	1	e	^	g	Ä	
□	ø	◀	x	Ä		g	
□	□	◀	1	^	Ä		g
□	ø	◀	x	Ä		g	
□	□	◀	1	^	Ä		g
□	ø	◀	x	Ä		g	x
□		9	N	e			Ä
□	□	◀	1	^	g	e	x
□	Ä		9	N	e		
□	□	◀	1	^	x		ø Ä &
□	9	N	e	x			
□	□	◀	1	@	S	^	
□	□	◀	1	ø	9	N	g e x
□	□	◀	Ä				
□	□	1	^	g	e	x	Ä
□	ø	9	^	N	e		
□		1	9	^	g	e	x
□	□	1	9	^	g	e	x
□	ø	1	9	^	g	e	x
□		1	9	^	g	e	x
□	□	1	e	^	g	Ä	
□	ø	◀	x	Ä		g	
□	□	◀	1	^	Ä		g
□	ø	◀	x	Ä		g	
□	□	◀	1	^	Ä		g

9 N e x Ä
" 1 ^ g Ä 1 @
S N e x I Ä 1 S &
N e x ^ Ä I 9
Ä & 1 @ S e x
Ä I 1 S ^

collation:binary
comparable:comparable
compression:heap
data-file:COLUMNPROPS_KEY.data
datatype:usr
dict-file:COLUMNPROPS_KEY.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNPROPS_KEY
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNPROPS_KEY.type

collation:binary
comparable:comparable
compression:heap
data-file:COLUMNPROPS_KEY.data
datatype:usr
dict-file:COLUMNPROPS_KEY.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNPROPS_KEY
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNPROPS_KEY.type

collation:binary
comparable:comparable
compression:heap
data-file:COLUMNPROPS_KEY.data
datatype:usr
dict-file:COLUMNPROPS_KEY.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNPROPS_KEY
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNPROPS_KEY.type

♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀ ♂ ♀ ♀

♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫ ♫

☼ + ☼ + ☼ + ☼ + ☼ + ☼ + ☼ + ☼ + ☼ + ☼ +

◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀ ◀

↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓

!! !! !! !! !! !! !! !! !! !! !! !! !! !! !! !! !! !! !!

☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞ ☞

⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥ ⊥

↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑

→ → → → → → → → → → → → → → → → → →

← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ←

! ! ! " ! " ! " ! " ! " ! " !

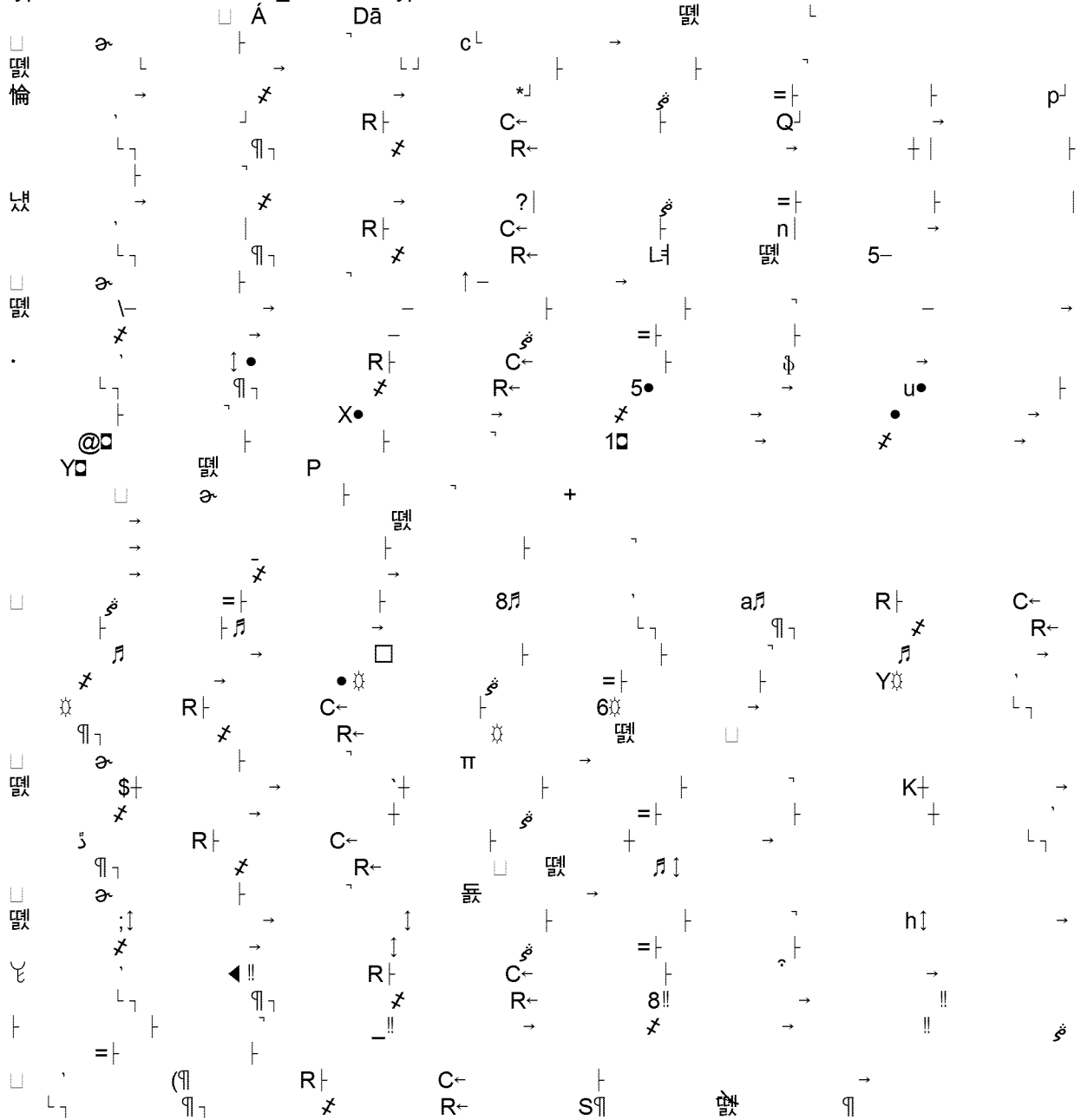
+ + + + + + + +
+ + + + , , , -
- - - - - - - -
- - - - - - - -
- - - - - - - -
- - - - - - - -

! ! ! ! ! ! ! ! ! !
! ! ! ! ! ! ! ! ! !
! ! ! ! ! ! ! ! ! !
" " " " " " " " " "

\$ \$ \$ \$ \$ \$ \$ \$ \$ \$
% % % % % % % % % %
% % % % % % % % % %
& & & & & & & &
' ' ' ' ' ' ' ' ' '
(((((((((())))))))))
))))))))))
* * * * * * * * * *
* * * * * * * * * *
+ + + + + + + + + +
, , , , , , , , , ,
, , , , , , , , , ,
- - - - - - - - - -
- - - - - - - - - -
/ / / / / / / / / /
/ / / / / / / / / /
0 0 0 0 0 0 0 0 0 0

0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0

data-file: COLUMNPROPS_PARENT.data
datatype: index
factory: builtin
fixed: true
name: COLUMNPROPS_PARENT
not-null: not-null
size: 8
type: oid
type-file: COLUMNPROPS_PARENT.type



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

=+ ↑ 4 R+ 1
c+ 4 R+ c+ 4
R+ c+ 4
R+ ω R+ 4 N
R+ =+ c+ c+ =+
R+ { c+ c+ =+
4 ↑ q 4 R+ 4 =+ q
=+ o ↑ T+ 4 R+ c+ % 4 =+ q
7 j
j
戰 p+ =+ ? 4 R+ C-
c+ 4 \$+ f+ R+ c+
c+ Â =+ 4 4 T+ R+ R+ c+
R+ c+ 4 =+ 4 T+ R+ R+
R+ c+ 4 R+ c+ =+ R+ ↑
q+ 4 c+ c+ 4 J+ 4 =+ q
R+ c+ j 4 t+ | 4 4 4 4
o =+ 4 c+ j c+ Ç
4 R+ 4 R+ c+ c+
c+ 4 R+ 4 4 R+ c+ c+ 1
" 4 c+ c+ 4 ~ Ä =+ " ↑ x
R+ t+ 4 N c+ c+
R+ =+ c+ c+ =+ 4 N c+ c+
R+ c+ c+ =+ c+ c+


```

1 9 12 -2 3 0 -2 5 1 -2 5 4 -2 5 5 13 $3 . 7 1 6 9 8 1 1 3 2 0 7 5 4 7
1 5 $3 . 8 4 7 1 6 9 8 1 1 3 2 0 7 5 5 1 3 2 4 -4 2 7 4 2 9 4 9 6 7
2 9 4 4 4 4 5 5 -5 1 0 6 6 0 -6 1 2 6 2 6 4 7 7 3 7 6 7 9
1 8 8 7 9 9 5 "A vg k W h _ U s a g e _ R a n k 0 A vg k W h _ U s
a g e _ R a n k . 1 . d a t a , A vg k W h _ U s a g e _ R a n k . d a t
a $ C O L U M N P R O P S _ A C T I V E . C O L U M N P R O P S _ A
C T I V E . d a t a . C O L U M N P R O P S _ A C T I V E . t y p e C
O L U M N P R O P S _ I D & C O L U M N P R O P S _ I D . d a t a & C
O L U M N P R O P S _ I D . t y p e C O L U M N P R O P S _ K E Y
( C O L U M N P R O P S _ K E Y . d a t a ( C O L U M N P R O P S _
K E Y . d i c t ( C O L U M N P R O P S _ K E Y . t y p e $ C O L U M N
P R O P S _ P A R E N T . C O L U M N P R O P S _ P A R E N T . d
a t a . C O L U M N P R O P S _ P A R E N T . t y p e " C O L U M N P
R O P S _ V A L U E , C O L U M N P R O P S _ V A L U E . d a t a , C
O L U M N P R O P S _ V A L U E . d i c t , C O L U M N P R O P S _
V A L U E . t y p e C O L U M N S _ A C T I V E & C O L U M N S _ A
C T I V E . d a t a & C O L U M N S _ A C T I V E . t y p e ¶ C O L U
M N S _ I D C O L U M N S _ I D . d a t a C O L U M N S _ I D . t y
p e ¶ C O L U M N S _ N A M E " C O L U M N S _ N A M E . d a t a " C
O L U M N S _ N A M E . d i c t " C O L U M N S _ N A M E . t y p e
C O L U M N S _ P A R E N T & C O L U M N S _ P A R E N T . d a t a
& C O L U M N S _ P A R E N T . t y p e ¶ C u s t o m e r s
C u s t o m e r s . 1 . d a t a C u s t o m e r s . d a t a C u s t o m
e r s . d i c t ¶ D U A L _ I D ¶ D U A L _ I D . d a t a ¶ D U A L _ I D
. t y p e ¶ E E O S _ Q n _ 1
E E O S _ Q n _ 1 . 1 . d a t a E E O S _ Q n _ 1 . d a t a E E O S
_ Q n _ 1 . d i c t ¶ E E O S _ Q n _ 2
E E O S _ Q n _ 2 . 1 . d a t a E E O S _ Q n _ 2 . d a t a E E O S
_ Q n _ 2 . d i c t ¶ E E O S _ Q n _ 3
E E O S _ Q n _ 3 . 1 . d a t a E E O S _ Q n _ 3 . d a t a E E O S
_ Q n _ 3 . d i c t ¶ E E O S _ Q n _ 4
E E O S _ Q n _ 4 . 1 . d a t a E E O S _ Q n _ 4 . d a t a E E O S
_ Q n _ 4 . d i c t ¶ E E O S _ Q n _ 5
E E O S _ Q n _ 5 . 1 . d a t a E E O S _ Q n _ 5 . d a t a E E O S
_ Q n _ 5 . d i c t ¶ E E O S _ S c o r e " E E O S _ S c o r e . 1 . d a t
a E E O S _ S c o r e . d a t a E E O S _ S c o r e _ R a n k , E E
O S _ S c o r e _ R a n k . 1 . d a t a ( E E O S _ S c o r e _ R a n k .
d a t a
E E O S _ T o p 2 Q n _ P e r c . E E O S _ T o p 2 Q n _ P e r c . 1 .
d a t a * E E O S _ T o p 2 Q n _ P e r c . d a t a E E O S _ T o p Q n
_ P e r c , E E O S _ T o p Q n _ P e r c . 1 . d a t a ( E E O S _ T o p
Q n _ P e r c . d a t a ( E E O S _ T o p Q n _ P e r c . d i c t " N u m
b e r o f R e c o r d s 0 N u m b e r o f
R e c o r d s . 1 . d a t a , N u m b e r o f
R e c o r d s . d a t a , N u m b e r o f
R e c o r d s . d i c t $ S C H E M A P R O P S _ A C T I V E . S C H E
M A P R O P S _ A C T I V E . d a t a . S C H E M A P R O P S _ A C
T I V E . t y p e S C H E M A P R O P S _ I D & S C H E M A P R O
P S _ I D . d a t a & S C H E M A P R O P S _ I D . t y p e S C H E M
A P R O P S _ K E Y ( S C H E M A P R O P S _ K E Y . d a t a ( S C H
E M A P R O P S _ K E Y . d i c t ( S C H E M A P R O P S _ K E Y . t
y p e $ S C H E M A P R O P S _ P A R E N T . S C H E M A P R O P S
_ P A R E N T . d a t a . S C H E M A P R O P S _ P A R E N T . t y p
e " S C H E M A P R O P S _ V A L U E , S C H E M A P R O P S _ V A
L U E . d a t a , S C H E M A P R O P S _ V A L U E . d i c t , S C H E
M A P R O P S _ V A L U E . t y p e S C H E M A S _ A C T I V E &

```

```

SCHEMAS_ACTIVE.data&SCHEMAS_ACTIVE.
type¶SCHEMAS_ID SCHEMAS_ID.data SCH
EMAS_ID.type↑SCHEMAS_NAME"SCHEMAS_N
AME.data"SCHEMAS_NAME.dict"SCHEMAS_
NAME.type Service Zip + 2,Service Zip +
2.1.data,Service Zip + 2.1.dict(Service
Zip + 2.data(Service Zip +
2.dict"TABLEPROPS_ACTIVE,TABLEPROPS_
ACTIVE.data,TABLEPROPS_ACTIVE.type→T
ABLEPROPS_ID$TABLEPROPS_ID.data$TABL
EPROPS_ID.type TABLEPROPS_KEY&TABLE
PROPS_KEY.data&TABLEPROPS_KEY.dict&T
ABLEPROPS_KEY.type"TABLEPROPS_PARE
NT,TABLEPROPS_PARENT.data,TABLEPROPS
_PARENT.type
TABLEPROPS_VALUE*TABLEPROPS_VALUE.
data*TABLEPROPS_VALUE.dict*TABLEPROP
S_VALUE.type→TABLES_ACTIVE$TABLES_A
CTIVE.data$TABLES_ACTIVE.type↑TABLES_
ID TABLES_ID.data TABLES_ID.type↑TABL
ES_NAME TABLES_NAME.data
TABLES_NAME.dict
TABLES_NAME.type→TABLES_PARENT$TABL
ES_PARENT.data$TABLES_PARENT.type¶Us
age_Qr_1"Usage_Qr_1.1.data Usage_Qr_1.
data Usage_Qr_1.dict¶Usage_Qr_2"Usage_
Qr_2.1.data Usage_Qr_2.data Usage_Qr_
2.dict¶Usage_Qr_3"Usage_Qr_3.1.data Usa
ge_Qr_3.data Usage_Qr_3.dict¶Usage_Qr
_4"Usage_Qr_4.1.data Usage_Qr_4.data U
sage_Qr_4.dict↑Usage_Score$Usage_Score
.1.data Usage_Score.data
Usage_Score_Rank.Usage_Score_Rank.1.d
ata*Usage_Score_Rank.data
array-asc¶bigint¶binary-bit¶boolean¶builti
n,clob(2) collate
binary¶comparable†distinct¶double†en_US
_C1
false¶heap
index¶integer
kWh_Avg_Quartile.kWh_Avg_Quartile.1.da
ta*kWh_Avg_Quartile.data*kWh_Avg_Quart
ile.dict-key¶key.1.data¶key.1.dict†key.d
ata†key.dict†not-null-oid¶real†t¶true-usr
value↑value.1.data↑value.1.dict¶value.da
ta¶value.dict¶varchar:varchar(127,2)
collate binary>varchar(255,2) collate
en_US_C18varchar(32,2) collate
binary
collation:binary
comparable:comparable
compression:heap
data-file:COLUMNPROPS_VALUE.data
datatype:usr
dict-file:COLUMNPROPS_VALUE.dict
distinct:distinct

```


type-file:COLUMNS_ID.type

```

#      H      e
退      G      L      q      1      1
*
    L      L      L      L      L      L
    L      L      L      L      L      L
    C      4      V      i      |
    b      道      J      J      J
    @      ^      s      J      J      J
    )      ♂      |      |      |      |
    ♂      |      |      |      |      |      |
    "AvgkWh_Usage_Rank" COLUMN
PROPS_ACTIVE_COLUMNPROPS_ID_COLUMN
PROPS_KEY_COLUMNPROPS_PARENT"COLU
MNPROPS_VALUE_COLUMNS_ACTIVE"COLU
MS_ID"_COLUMNS_NAME_COLUMNS_PARENT
CustomersDUAL_ID"EEOS_Qn_1"EEOS_Qn
_2"EEOS_Qn_3"EEOS_Qn_4"EEOS_Qn_5"EEO
S_Score"EEOS_Score_Rank
EEOS_Top2Qn_Perc"EEOS_TopQn_Perc"Num
ber_of
Records"SCHEMAPROPS_ACTIVE"SCHEMAP
ROPS_ID"SCHEMAPROPS_KEY"SCHEMAPROP
S_PARENT"SCHEMAPROPS_VALUE"SCHEMA
S_ACTIVE"SCHEMAS_ID"SCHEMAS_NAME"Se
rvice_Zip"
2"TABLEPROPS_ACTIVE"TABLEPROPS_ID"
TABLEPROPS_KEY"TABLEPROPS_PARENT
TABLEPROPS_VALUE"TABLES_ACTIVE"TABL
ES_ID"TABLES_NAME"TABLES_PARENT"U_s a
ge_Qr_1"U_s a_g e_Q r_2"U_s a_g e_Q r_3"U_s a_g e_
Q r_4"U_s a_g e_S c o r e"U_s a_g e_S c o r e_R a n k
kWh_Avg_Quartile-key
value collation:binary
comparable:comparable
compression:heap
data-file:COLUMNS_NAME.data
datatype:usr
dict-file:COLUMNS_NAME.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNS_NAME
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNS_NAME.type
```

```

P      1      1      1      1      1      1      1      1
    .      .      .      .      .      .      .      .
    .      .      .      .      .      .      .      .
```

8
data-file:COLUMNS_PARENT.data
datatype:index
factory:builtin
fixed:true
name:COLUMNS_PARENT
not-null:not-null
size:8
type:oid
type-file:COLUMNS_PARENT.type

COLUMNS_ACTIVE.data
COLUMNS_ACTIVE.type
COLUMNS_ID.data
COLUMNS_ID.type
COLUMNS_NAME.data
COLUMNS_NAME.dict
COLUMNS_NAME.type
COLUMNS_PARENT.data
COLUMNS_PARENT.type
builtin:oid

data-file:DUAL_ID.data
datatype:index
factory:builtin
fixed:true
name:DUAL_ID
not-null:not-null
size:8
type:oid
type-file:DUAL_ID.type

DUAL_ID.data
DUAL_ID.type
builtin:bit

data-file:SCHEMAPROPS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:SCHEMAPROPS_ACTIVE
not-null:not-null
size:1
type:bit
type-file:SCHEMAPROPS_ACTIVE.type

builtin:oid
data-file:SCHEMAPROPS_ID.data
datatype:index
factory:builtin
fixed:true
name:SCHEMAPROPS_ID
not-null:not-null

size:8
type:oid
type-file:SCHEMAPROPS_ID.type

└─"┌─" !!
└─T┌─└─ data - file name !!
└─+ #┌─, # collation:binary
comparable:comparable
compression:heap
data-file:SCHEMAPROPS_KEY.data
datatype:usr
dict-file:SCHEMAPROPS_KEY.dict
distinct:distinct
factory:varchar
fixed:false
name:SCHEMAPROPS_KEY
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:SCHEMAPROPS_KEY.type

└─P#┌─\$
└─\$┌─○ builtin:oid
data-file:SCHEMAPROPS_PARENT.data
datatype:index
factory:builtin
fixed:true
name:SCHEMAPROPS_PARENT
not-null:not-null
size:8
type:oid
type-file:SCHEMAPROPS_PARENT.type

└─%┌─%
└─&┌─& Extract - S Y S
└─&┌─6& collation:binary
comparable:comparable
compression:heap
data-file:SCHEMAPROPS_VALUE.data
datatype:usr
dict-file:SCHEMAPROPS_VALUE.dict
distinct:distinct
factory:varchar
fixed:false
name:SCHEMAPROPS_VALUE
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:SCHEMAPROPS_VALUE.type
└─`┌─`

```

SCHEMAPROPS_ACTIVE.data
SCHEMAPROPS_ACTIVE.type
SCHEMAPROPS_ID.data
SCHEMAPROPS_ID.type
SCHEMAPROPS_KEY.data
SCHEMAPROPS_KEY.dict
SCHEMAPROPS_KEY.type
SCHEMAPROPS_PARENT.data
SCHEMAPROPS_PARENT.type
SCHEMAPROPS_VALUE.data
SCHEMAPROPS_VALUE.dict
SCHEMAPROPS_VALUE.type
builtin:bit

```

```

data-file:SCHEMAS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:SCHEMAS_ACTIVE
not-null:not-null
size:1
type:bit
type-file:SCHEMAS_ACTIVE.type

```

```

builtin:oid

```

```

data-file:SCHEMAS_ID.data
datatype:index
factory:builtin
fixed:true
name:SCHEMAS_ID
not-null:not-null
size:8
type:oid
type-file:SCHEMAS_ID.type

```

```

Extract-SYS
collation:binary

```

```

comparable:comparable
compression:heap
data-file:SCHEMAS_NAME.data
datatype:usr
dict-file:SCHEMAS_NAME.dict
distinct:distinct
factory:varchar
fixed:false
name:SCHEMAS_NAME
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:SCHEMAS_NAME.type

```

```

SCHEMAS_ACTIVE.data
SCHEMAS_ACTIVE.type

```

```

S C H E M A S _ I D . d a t a
H E M A S _ I D . t y p e
E . d a t a
S C H E M A S _ N A M E . d i c t
S C H E M A S _ N A M E . t y p e
@0
R0
J-
builtin:bit

```

```

data-file:TABLEPROPS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:TABLEPROPS_ACTIVE
not-null:not-null
size:1
type:bit
type-file:TABLEPROPS_ACTIVE.type

```

```

0
C1
♂ ♀
♫
+
builtin:oid

```

```

data-file:TABLEPROPS_ID.data
datatype:index
factory:builtin
fixed:true
name:TABLEPROPS_ID
not-null:not-null
size:8
type:oid
type-file:TABLEPROPS_ID.type

```

```

data - file name
collation:binary

```

```

comparable:comparable
compression:heap
data-file:TABLEPROPS_KEY.data
datatype:usr
dict-file:TABLEPROPS_KEY.dict
distinct:distinct
factory:varchar
fixed:false
name:TABLEPROPS_KEY
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLEPROPS_KEY.type

```

```

$5

```

built-in:oid
data-file:TABLEPROPS_PARENT.data
datatype:index
factory:builtin
fixed:true
name:TABLEPROPS_PARENT
not-null:not-null
size:8
type:oid
type-file:TABLEPROPS_PARENT.type

TABLEPROPS_PARENT

TABLEPROPS_PARENT

collation:binary

comparable:comparable
compression:heap
data-file:TABLEPROPS_VALUE.data
datatype:usr
dict-file:TABLEPROPS_VALUE.dict
distinct:distinct
factory:varchar
fixed:false
name:TABLEPROPS_VALUE
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLEPROPS_VALUE.type

TABLEPROPS_ACTIVE.data
TABLEPROPS_ACTIVE.type
TABLEPROPS_ID.data
TABLEPROPS_ID.type
TABLEPROPS_KEY.data
TABLEPROPS_KEY.dict
TABLEPROPS_KEY.type
TABLEPROPS_PARENT.data
TABLEPROPS_PARENT.type
TABLEPROPS_VALUE.data
TABLEPROPS_VALUE.dict
TABLEPROPS_VALUE.type

built-in:bit
data-file:TABLES_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:TABLES_ACTIVE

not-null:not-null
size:1
type:bit
type-file:TABLES_ACTIVE.type

data-file:TABLES_ID.data
datatype:index
factory:builtin
fixed:true
name:TABLES_ID
not-null:not-null
size:8
type:oid
type-file:TABLES_ID.type

collation:binary
comparable:comparable
compression:heap
data-file:TABLES_NAME.data
datatype:usr
dict-file:TABLES_NAME.dict
distinct:distinct
factory:varchar
fixed:false
name:TABLES_NAME
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLES_NAME.type

collation:binary
comparable:comparable
compression:heap
data-file:TABLES_NAME.data
datatype:usr
dict-file:TABLES_NAME.dict
distinct:distinct
factory:varchar
fixed:false
name:TABLES_NAME
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLES_NAME.type

collation:binary

comparable:comparable
compression:heap
data-file:TABLES_NAME.data
datatype:usr
dict-file:TABLES_NAME.dict
distinct:distinct
factory:varchar
fixed:false
name:TABLES_NAME
not-null:not-null
precision:127
scale:2
size:254
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLES_NAME.type

collation:binary

data-file:TABLES_PARENT.data
datatype:index
factory:builtin
fixed:true
name:TABLES_PARENT
not-null:not-null
size:8
type:oid
type-file:TABLES_PARENT.type

TABLES_ACTIVE.data

```

TABLES_ACTIVE.type = TABLES_ID.type
TABLES_ID.data 0> J> TABLES_ID.type
TABLES_NAME.data ' ? z? TABLES_N
TABLES_NAME.dict 0@ J@ TABLES_PAREN
TABLES_PARENT.type
TABLES_PARENT.type
COLUMNPROPS COLUMN
DUAL
SCHEMAPROPS SCHEMAS
TABLEPROPS TABLE
database.type P j Extrac
SYS F

```