

version-major:1
version-minor:0

version-fix:0

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      Records.1.data TOTAL_ANN
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      UAL_THERMS.data TOTAL_MBT
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      TOTAL_MTCO2.data
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      TOT_COUNTY.1.data T
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└─ e      8      builtin:oid
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

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+	R+	r		-	N-	↑		
R+	↑	0-	+	&L	2+	+		
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+		↑	+	R+	<•	+		b•
+		&L	2+	•	+	□	↑	
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+		+	D+	r↑	+	p□		□
+		↑	+	R+	2+	+	&L	2+
□		↑	+	↑	N	j+	r	¶
+		j↑	↘	r↑	↑	4	d→	
+		2+	□	↑	&L	+	R+	
+		&L	2+					
+		2+	8					
+		↑	+	R+	(
+		+	&L	2+	R			
+		+	↑	+	D+	+	R+	↘
R+		r	+	4♀	2+	♀	↑	+
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+		j↑	□	↑	□	d→	F	
+		2+	↘	r↑	&L			
□		↑	+	R+	p	+		
+		↑	&L	2+	q	j↑	↘	↑
+		→♯	+	j+	H♯	d→	v♯	+
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+		&L	2+	H⊗	+			
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+		+	+	r↑	&L	d→	γ	+
+		+	D+	+	R+	•		↑+
+		r	+	@+	2+	+	↑	+
R+		n+	+	&L	2+	+	+	
□		↑	□	↑	j↑	d→	↑	□
+		+	+	r↑	&L	↘	D◀	2+
+		↑	+	R+	◀	+		◀
□		&L	2+	↑	+			
效		↑	♯↑	j+	↑	j↑	↘	↑
+		+	+	r↑	&L	d→	f↑	+
+		+	D+	+	R+	↓		↓
+		r	+	□	2+	♯!!	↑	+

R ㅏ ㅓ &L 2ㅏ jㅏ,!! ㅏ ↑ J!!
 ㅓ ↑ b!! , jㅏ rㅏ !! &L jㅏ,!! ㅏ ↑ 2ㅏ 2ㅏ
 ㅓ ↑ n ㅏ Rㅏ ㅏ ㅏ ㅏ &L !! ↑ 2ㅏ 2ㅏ
 ㅓ Rㅏ n hL &L ㅏ ㅏ n xㅏ :ㅏ ㅏ
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 ㅓ Rㅏ ㅏ &L ㅏ ㅏ n ㅏ ↑ Jㅏ j
 ㅓ Pㅏ &L ㅏ ㅏ n ㅏ ↑ Jㅏ j
 ㅓ fㅏ ㅏ ㅏ ㅏ v ㅏ ㅏ ↑ ㅏ
 ㅓ r ↑ ㅏ &L ㅏ ㅏ n ㅏ ↑ ㅏ
 ㅓ jㅏ ↑ ㅏ ㅏ ㅏ ㅏ ㅏ ㅏ ↑ ㅏ
 ㅓ ↑ Zㅏ ㅏ r ㅏ &L ㅏ (ㅏ n ㅏ
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t " R↑ 修 È ↑
t " ↑↑ È \t
L@ J ♀ '2005' ♀ '2012' '<?xml'
version = \ '1.0\ ' encoding = \ 'utf-8\ '
?> \n \n <datasource formatted -
name = \ 'oracle.41065.566250335651\ '
inline = \ 'true\ '
versio ↓ 'ALAMEDA' ¶ 'AREA2'
'ALL' ¶ 'BERKELEY'
'tds' 0 1 10 - 100 1020 ¶ 1073741823 11
12 - 127
12791 - 128 2 ¶ 2005 - 01 - 01 ¶ 2012 - 01 -
01 - 255 3 3194 32 3319 4 40 - 400 + 424
51760 ¶ 4294967292 + 45341204 5 - 508 560
750878 584090917 5959 6 \$ 6158457.995
7360001 \$ 6478609.6532239998 7 \$ 7544616
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9168 9472 (ANNUAL_ELEC_SA_COUNT6 ANN
UAL_ELEC_SA_COUNT.1.data2ANNUAL_EL
EC_SA_COUNT.data4ANNUAL_GASANDELEC
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SA_COUNT.data AREA AREA.1.data AREA
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MNPROPS_KEY.data(COLUMNPROPS_KEY.
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OPS_PARENT.COLUMNPROPS_PARENT.data
.COLUMNPROPS_PARENT.type "COLUMNPR
OPS_VALUE,COLUMNPROPS_VALUE.data,C
OLUMNPROPS_VALUE.dict,COLUMNPROPS_
VALUE.type COLUMNS_ACTIVE&COLUMNS
_ACTIVE.data&COLUMNS_ACTIVE.type ¶ CO
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ID.type ↑ COLUMNS_NAME "COLUMNS_NAME.
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T _SEGMENT .1 .data * MARKET _SEGMENT .1 .
dict & MARKET _SEGMENT .data & MARKET _SE
GMENT .dict "Number of Records 0 Number
of Records .1 .data , Number of
Records .data $ SCHEMAPROPS _ACTIVE .SC
HEMAPROPS _ACTIVE .data . SCHEMAPROPS _
ACTIVE .type SCHEMAPROPS _ID & SCHEMA
PROPS _ID .data & SCHEMAPROPS _ID .type S
CHEMAPROPS _KEY (SCHEMAPROPS _KEY .da
ta (SCHEMAPROPS _KEY .dict (SCHEMAPRO
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EMAPROPS _PARENT .data . SCHEMAPROPS _P
ARENT .type "SCHEMAPROPS _VALUE , SCHE
MAPROPS _VALUE .data , SCHEMAPROPS _VAL
UE .dict , SCHEMAPROPS _VALUE .type SCH
EMAS _ACTIVE & SCHEMAS _ACTIVE .data & SC
HEMAS _ACTIVE .type # SCHEMAS _ID SCHEM
AS _ID .data SCHEMAS _ID .type ↑ SCHEMAS
_NAME "SCHEMAS _NAME .data "SCHEMAS _NA
ME .dict "SCHEMAS _NAME .type "TABLEPRO
PS _ACTIVE , TABLEPROPS _ACTIVE .data , TA
BLEPROPS _ACTIVE .type → TABLEPROPS _ID $
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pe TABLEPROPS _KEY & TABLEPROPS _KEY .
data & TABLEPROPS _KEY .dict & TABLEPROPS
_KEY .type "TABLEPROPS _PARENT , TABLEP
ROPS _PARENT .data , TABLEPROPS _PARENT
.type
TABLEPROPS _VALUE * TABLEPROPS _VALUE
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OPS _VALUE .type → TABLES _ACTIVE $ TABLE
S _ACTIVE .data $ TABLES _ACTIVE .type ↑ TA
BLES _ID TABLES _ID .data TABLES _ID .typ
e ↑ TABLES _NAME TABLES _NAME .data
TABLES _NAME .dict
TABLES _NAME .type → TABLES _PARENT $ TAB
LES _PARENT .data $ TABLES _PARENT .type
TOTAL _ANNUAL _KWH .TOTAL _ANNUAL _KWH
.1 .data * TOTAL _ANNUAL _KWH .data & TOTAL
_ANNUAL _THERMS 4 TOTAL _ANNUAL _THERM
S .1 .data 0 TOTAL _ANNUAL _THERMS .data # T
OTAL _MBTU "TOTAL _MBTU .1 .data TOTAL _
MBTU .data ↑ TOTAL _MTCO2 $ TOTAL _MTCO2 .
1 .data
TOTAL _MTCO2 .data + TOT _CITY TOT _CITY
.1 .data TOT _CITY .1 .dict → TOT _CITY .dat
a → TOT _CITY .dict # TOT _COUNTY "TOT _COU
NTY .1 .data "TOT _COUNTY .1 .dict TOT _COU
NTY .data TOT _COUNTY .dict # YEAR ↑ YEAR
.1 .data ↑ YEAR .1 .dict ↑ YEAR .data ↑ YEAR .di
ct - asc # bigint # binary - bit # boolean # buil
tin , clob (1) collate
binary # comparable # date + date Year date

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Year.1.data → date Year.data † distinct ♀ double
false
float □ heap
index ↗ integer - key ¶ key.1.data ¶ key.1.dict
ct † key.data † key.dict † not-
null - oid □ real ¶ t □ tiny □ true ♀ unique - usr
value ↑ value.1.data ↑ value.1.dict ¶ value.
data ¶ value.dict ↗ varchar8 varchar(10,1)
collate binary:varchar(100,1) collate
binary:varchar(127,2) collate
binary:varchar(255,1) collate
binary6 varchar(3,1) collate
binary8 varchar(32,1) collate binary □
□ >| collation:binary

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comparable:comparable
compression:heap
data-file:COLUMNPROPS_VALUE.data
datatype:usr
dict-file:COLUMNPROPS_VALUE.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNPROPS_VALUE
not-null:not-null
precision:127
scale:2
size:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNPROPS_VALUE.type

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□ ♀ ↑ COLUMNPROPS_ACTIVE.data Ÿ
↗ ↑ COLUMNPROPS_ACTIVE.type ⚙ 3
¶ ¶ COLUMNPROPS_ID.data p8 8
¶ COLUMNPROPS_ID.type @9 Z9 † C
O L U M N P R O P S _ K E Y . d a t a □
b † COLUMNPROPS_KEY.dict
d :d † COLUMNPROPS_KEY.type e
e Z ↑ COLUMNPROPS_PARENT.data @
: ↑ COLUMNPROPS_PARENT.type
: † COLUMNPROPS_VALUE.data 3
귀 † COLUMNPROPS_VALUE.dict @I ZI
‡ COLUMNPROPS_VALUE.type □ ?

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□ | ♂ → builtin:bit
data-file:COLUMNNS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:COLUMNNS_ACTIVE
not-null:not-null
size:1
type:bit

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type-file:COLUMNS_ACTIVE.type

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♂ ♀
♫ ✖
⊥ T † ‡ † ‡ † ‡
! " # \$ % & ' (builtin:oid
) * + - h_

data-file:COLUMNS_ID.data

datatype:index

factory:builtin

fixed:true

name:COLUMNS_ID

not-null:not-null

size:8

type:oid

type-file:COLUMNS_ID.type

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□ B_ @ ^ t P \$
□ L b_ X L | L S L □ \$
倫 * , z J J J z J b J \$

□P ♂ (ANNUAL_ELEC_SA_COUNT4 ANNUAL_GASANDELEC_SA_COUNT& ANN
UAL_GAS_SA_COUNT □ AREA \$ COLUMNPROPS_ACTIVE COLUMNPROPS_ID COLUMNPROPS_KEY \$ COLUMNPROPS_PARENT " COLUMNPROPS_VALUE COLUMNS_ACTIVE ¶ COLUMNS_ID ↑ COLUMNS_NAME COLUMNS_PARENT DUAL_ID MARKET_SEGMENT " Number of Records \$ SCHEMAPROPS_ACTIVE SCHEMAPROPS_ID SCHEMAPROPS_KEY \$ SCHEMAPROPS_PARENT " SCHEMAPROPS_VALUE SCHEMAS_ACTIVE ¶ SCHEMAS_ID ↑ SCHEMAS_NAME " TABLEPROPS_ACTIVE → TABLEPROPS_ID TABLEPROPS_KEY " TABLEPROPS_PARENT

TABLEPROPS_VALUE → TABLES_ACTIVE ↓ TABLES_ID ↑ TABLES_NAME → TABLES_PARENT TOTAL_ANNUAL_KWH & TOTAL_ANNUAL_THERMS ¶ TOTAL_MBTU ↑ TOTAL_MTCO2 ↑ TOT_CITY ¶ TOT_COUNTY □ YEAR ↑ dateYear - key value M ¶ collation:binary

comparable:comparable

compression:heap

data-file:COLUMNS_NAME.data

datatype:usr

dict-file:COLUMNS_NAME.dict

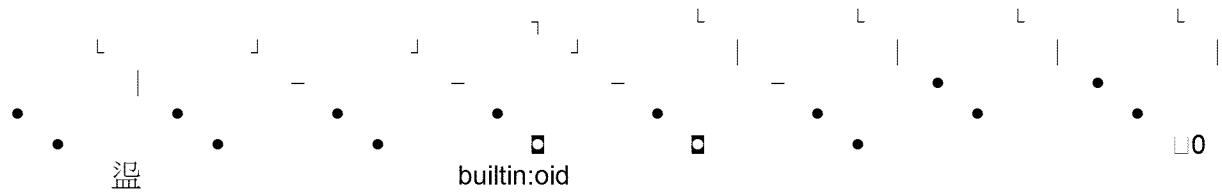
distinct:distinct

factory:varchar

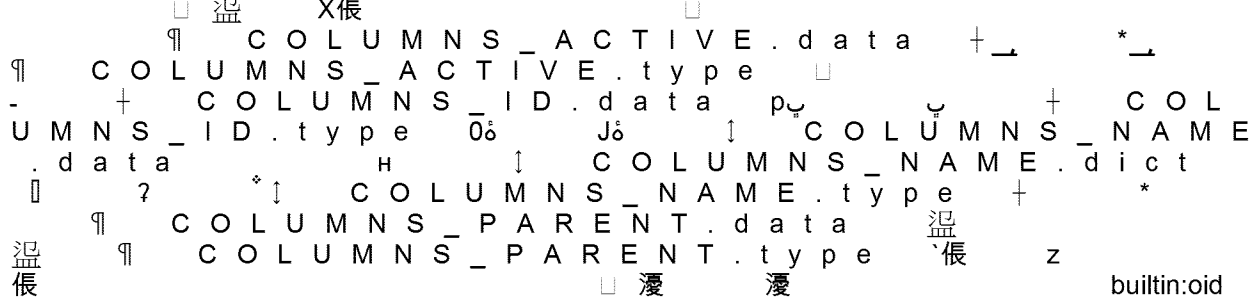
fixed:false

name:COLUMNS_NAME

not-null:not-null
precision:127
scale:2
size:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNS_NAME.type



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



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



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

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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

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↑ data - file □ name

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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:508

storagewidth:8

type:varchar(127,2) collate binary

type-file:SCHEMAPROPS_KEY.type

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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

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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:508
 storagewidth:8
 type:varchar(127,2) collate binary
 type-file:SCHEMAPROPS_VALUE.type

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┌♀      ↑      ┌
退      ↑      S C H E M A P R O P S _ A C T I V E . d a t a      退      →
┌      9      S C H E M A P R O P S _ A C T I V E . t y p e      ┌
┌      9      S C H E M A P R O P S _ I D . d a t a      0┌      J
꺆      9      S C H E M A P R O P S _ I D . t y p e      꺆      →
꺆      9      S C H E M A P R O P S _ K E Y . d a t a      @꺆      Z
꺆      9      S C H E M A P R O P S _ K E Y . d i c t      꺆
꺆      9      S C H E M A P R O P S _ K E Y . t y p e      ┌
꺆      9      S C H E M A P R O P S _ P A R E N T . d a t a      0꺆      J
꺆      9      S C H E M A P R O P S _ P A R E N T . t y p e      꺆      *
·      9      S C H E M A P R O P S _ V A L U E . d a t a      P·      j
·      9      S C H E M A P R O P S _ V A L U E . d i c t      ·
·      9      S C H E M A P R O P S _ V A L U E . t y p e      ┌      →
┌                                ┌0┌      2┌      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

```

┌                                ┌┌      →┌                                ┌@┌      P
┌                                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

```

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┌      ⌘      E x t r a c t - S Y S      ┌'┌      x
┌      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:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:SCHEMAS_NAME.type

```

```

● S C H E M A S _ A C T I V E . d a t a @ Z
+ S C H E M A S _ A C T I V E . t y p e :
+ S C H E M A S _ I D . d a t a P j
+ S C H E M A S _ I D . t y p e * †
↓ S C H E M A S _ N A M E . d a t a @ Z
↓ 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 □

```

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

```

```

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```

```

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

```

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♀ ♀
↑ d a t a - f i l e □ n a m e @ ♮
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:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLEPROPS_KEY.type

0
builtin: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

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\$ Tableau Metadata COLUMNPROPS COLUMN
NS DUAL Extract SCHEMAPROPS SCHEM
AS TABLEPROPS TABLES
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:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLEPROPS_VALUE.type

TABLEPROPS_ACTIVE.data
TABLEPROPS_ACTIVE.type
TABLEPROPS_ID.data P j
TABLEPROPS_ID.type :
TABLEPROPS_KEY.data n
TABLEPROPS_KEY.dict + *
TABLEPROPS_KEY.type
TABLEPROPS_PARENT.data 0 J
TABLEPROPS_PARENT.type + *

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TABLEPROPS_VALUE.dict T T
TABLEPROPS_VALUE.type T T
builtin: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

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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

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\$ Tableau Metadata COLUMNPROPS COLUMN
NS DUAL Extract SCHEMAPROPS SCHEM
AS TABLEPROPS TABLES
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:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:TABLES_NAME.type

H builtin:oid

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 0| J| !!
TABLES_ACTIVE.type +- *_ TABLES_ID.type
ES_ID.data - TABLES_NAME.data
e @• Z• ◀ TABLES_NAME.dict ◻ ◻ ◀ T
TABLES_NAME.type ?
└┐ !! TABLES_PARENT.data P
j
!! TABLES_PARENT.type
♂ :♂
└• ♀ COLUMNPROPS Д I ◻ COLUMNS
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雜 ♀ SCHEMAPROPS ◻ 0
└ ◻ SCHEMAS ◻ ◻ ♂ TABLEPROPS
↑ | • TABLES @♂ 6
└┐ ◻ ◻ ◻ database.type P j ◻ Extrac
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