## Table of contents

l dict_column	Page number: 2
2 dict_database	Page number: 4
3 dict_related_column	Page number: 5
l dict_relationship	Page number: 6
5 dict_table	Page number: 7
6 dict_table_key	Page number: 8
7 Relational schema	Page number: 9

# 1 dict\_column

Table comments : Database Column Names Creation: Dec 06, 2005 at 10:27 PM Last update: Jan 16, 2006 at 10:27 PM

			Τ					
Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id	varchar(64)		No			dict_table -> database_id		
table_id	varchar(64)		No			dict_table -> table_id		
column_id	varchar(64)		No					
column_seq	smallint(6)	UNSIGNED	No	0				
column_desc	varchar(255)		No					
comment	text		Yes	NULL				
col_type	varchar(12)		No					
col_values	text		Yes	NULL				
user_size	bigint(20)	UNSIGNED	No	0				
col_maxsize	bigint(20)	UNSIGNED	No	0				
col_null	char(1)		No	Υ				
is_required	char(1)		No	N				
col_key	char(3)		Yes	NULL				
col_default	varchar(40)		Yes	NULL				
col_auto_increme	char(1)		No	N				
nt								
col_unsigned	char(1)		No	N				
col_zerofill_bwz	char(3)		Yes	NULL				
col_precision	tinyint(3)	UNSIGNED	Yes	NULL				
	tinyint(3)	UNSIGNED	Yes	NULL				
col_minvalue	double		Yes	NULL				
col_maxvalue	double		Yes	NULL				
user_minvalue	double		Yes	NULL				
user_maxvalue	double		Yes	NULL				
noedit_nodisplay	char(3)		Yes	NULL				
nosearch	char(3)		Yes	NULL				
noaudit	char(3)		Yes	NULL				
upper_lowercase	varchar(5)		Yes	NULL				
is_password	char(1)		No	N				
auto_insert	char(1)		No	N				
auto_update	char(1)		No	N				
infinityisnull	char(1)		No	N				
subtype	varchar(10)		Yes	NULL				
image_width	smallint(6)	UNSIGNED	Yes	NULL				
image_height	smallint(5)	UNSIGNED	Yes	NULL				

Page number: 2/9

Jan 23, 2006 at 06:44 PM

is_boolean	char(1)		No	N		
boolean_true	varchar(4)		Yes	NULL		
boolean_false	varchar(4)		Yes	NULL		
control	varchar(10)		Yes	NULL		
optionlist	varchar(64)		Yes	NULL		
task_id	varchar(64)		Yes	NULL		
foreign_field	varchar(64)		Yes	NULL		
align_hv	char(1)		Yes	NULL		
multi_cols	tinyint(3)	UNSIGNED	Yes	NULL		
multi_rows	tinyint(3)	UNSIGNED	Yes	NULL		
created_date	datetime		No	2000-01-01		
				00:00:00		
created_user	varchar(16)		No	UNKNOWN		
revised_date	datetime		Yes	NULL		
revised_user	varchar(16)		Yes	NULL		

# 2 dict\_database

Table comments : Database Names Creation: Oct 30, 2005 at 11:57 AM Last update: Jan 15, 2006 at 04:31 PM

Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id	varchar(64)		No					
database_desc	varchar(255)		No					
comment	text		Yes	NULL				
subsys_id	varchar(8)		No					
created_date	datetime		No	2000-01-01				
				00:00:00				
created_user	varchar(16)		No	UNKNOWN				
revised_date	datetime		Yes	NULL				
revised_user	varchar(16)		Yes	NULL				

# 3 dict\_related\_column

Table comments : Columns used in relationship Creation: Oct 30, 2005 at 11:58 AM Last update: Jan 15, 2006 at 04:31 PM

Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id_snr	varchar(64)		No			dict_relationship ->		
						database_id_snr		
table_id_snr	varchar(64)		No			dict_relationship -> table_id_snr		
column_id_snr	varchar(64)		No					
database_id_jnr	varchar(64)		No			dict_relationship ->		
						database_id_jnr		
table_id_jnr	varchar(64)		No			dict_relationship -> table_id_jnr		
seq_no	tinyint(3)	UNSIGNED	No	0		dict_relationship -> seq_no		
column_id_jnr	varchar(64)		Yes	NULL				
seq_in_index	tinyint(4)	UNSIGNED	No	0				
created_date	datetime		No	2000-01-01				
				00:00:00				
created_user	varchar(16)		No	UNKNOWN				
revised_date	datetime		Yes	NULL				
revised_user	varchar(16)		Yes	NULL				

Page number: 5/9

# 4 dict\_relationship

Table comments : Database Table Relationships Creation: Dec 07, 2005 at 05:55 PM Last update: Jan 23, 2006 at 06:19 PM

Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id_snr	varchar(64)		No			dict_table -> database_id		
table_id_snr	varchar(64)		No			dict_table -> table_id		
database_id_jnr	varchar(64)		No			dict_table -> database_id		
table_id_jnr	varchar(64)		No			dict_table -> table_id		
seq_no	tinyint(3)	UNSIGNED	No	0				
table_alias_snr	varchar(64)		Yes	NULL				
table_alias_jnr	varchar(64)		Yes	NULL				
relation_desc	varchar(255)		Yes	NULL				
comment	text		Yes	NULL				
rel_type	char(3)		No					
orderby	varchar(64)		Yes	NULL				
parent_field	varchar(64)		Yes	NULL				
calc_field	varchar(255)		Yes	NULL				
created_date	datetime		No	2000-01-01 00:00:00				
created_user	varchar(16)		No	UNKNOWN				
revised_date	datetime		Yes	NULL				
revised_user	varchar(16)		Yes	NULL				

# 5 dict\_table

Table comments : Database Table Names Creation: Oct 30, 2005 at 11:58 AM Last update: Jan 15, 2006 at 04:31 PM

Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id	varchar(64)		No			dict_database -> database_id		
table_id	varchar(64)		No					
table_desc	varchar(255)		No					
comment	text		Yes	NULL				
audit_logging	char(1)		No	Υ				
default_orderby	varchar(64)		Yes	NULL				
created_date	datetime		No	2000-01-01 00:00:00				
created_user	varchar(16)		No	UNKNOWN				
revised_date	datetime		Yes	NULL				
revised_user	varchar(16)		Yes	NULL				

# 6 dict\_table\_key

Table comments : Database Table Keys Creation: Oct 30, 2005 at 11:59 AM Last update: Jan 15, 2006 at 04:31 PM

Field	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
database_id	varchar(64)		No			dict_table -> database_id		
table_id	varchar(64)		No			dict_table -> table_id		
key_name	varchar(64)		No					
column_id	varchar(64)		No					
seq_in_index	tinyint(3)	UNSIGNED	No	0				
is_unique	char(1)		No	N				
column_seq	tinyint(3)	UNSIGNED	Yes	NULL				
created_date	datetime		No	2000-01-01				
				00:00:00				
created_user	varchar(16)		No	UNKNOWN				
revised_date	datetime		Yes	NULL				
revised_user	varchar(16)		Yes	NULL				

Page number: 8/9

