

web_sales			
ws_sold	int	*	*
ws_sold	int	*	*
ws_ship	int	*	*
ws_ship	int	*	*
ws_bill_c	int	*	*
ws_bill_c	int	*	*
ws_bill_h	int	*	*
ws_bill_h	int	*	*
ws_bill_a	int	*	*
ws_ship	int	*	*
ws_ship	int	*	*
ws_ship	int	*	*
ws_web	int	*	*
ws_web	int	*	*
ws_ship	int	*	*
ws_ware	int	*	*
ws_prom	int	*	*
ws_order	bigint	*	*
ws_order	int	*	*
ws_addr	decimal	*	*
ws_bill_p	decimal	*	*
ws_sales	decimal	*	*
ws_est_d	decimal	*	*
ws_est_s	decimal	*	*
ws_est_w	decimal	*	*
ws_est_l	decimal	*	*
ws_est_tat	decimal	*	*
ws_est_p	decimal	*	*
ws_est_s	decimal	*	*
ws_net_p	decimal	*	*
ws_net_p	decimal	*	*
ws_net_p	decimal	*	*
ws_net_p	decimal	*	*

[illegible]

reason			
r_reason...	<	int	>
r_reason...	<	varchar	>
r_reason...	<	varchar	>

  

income_band			
ib_incom...	<	int	>
ib_lower...	<	int	>
ib_upper...	<	int	>

time_dim		
t_time_sk	int	*
t_time_id	varchar	*
t_time	int	*
t_hour	int	*
t_minute	int	*
t_second	int	*
t_am_pm	varchar	*
t_shift	varchar	*
t_sub_shift	varchar	*
t_meal_tl	varchar	*

household_demographics			
hhd_demo...	int	4	
hhd_inco...	int	4	
hhd_buy...	varchar	4	
hhd_dep_c...	int	4	
hhd_vehicle...	int	4	

customer_demographics			
cd_demo_	< int	> *	
cd_gender	< varchar	> *	
cd_marit_	< varchar	> *	
cd_educ_	< varchar	> *	
cd_purch_	< int	> *	
cd_credit_	< varchar	> *	
cd_dep_c_	< int	> *	
cd_dep_s_	< int	> *	
cd_dep_c_	< int	> *	

Customer			
c_customer	=	011	1
c_customer	=	varchar	1
c_current	=	011	1
c_current	=	011	1
c_current	=	011	1
c_first_nm	=	011	1
c_first_nm	=	011	1
c_surname	=	011	1
c_last_nm	=	varchar	1
c_last_nm	=	varchar	1
c_preferred	=	varchar	1
c_birth_d	=	011	1
c_birth_	=	011	1
c_birth_	=	011	1
c_birth_	=	varchar	1
c_tel	=	varchar	1
c_email	=	varchar	1
c_last_re	=	011	1

ship_mode	
sm_ship_...	« int » *
sm_ship_...	« varchar » *
sm_type	« varchar » *
sm_code	« varchar » *
sm_carrier	« varchar » *
sm_contr...	« varchar » *

	web_site		
web_xxx	< int >	*	*
web_xxx	< varchar >	*	*
web_rec_	< varchar >	*	*
web_name	< varchar >	*	*
web_opn_	< int >	*	*
web_cls_	< int >	*	*
web_class	< varchar >	*	*
web_rst_	< varchar >	*	*
web_rkt_	< varchar >	*	*
web_rkt_	< varchar >	*	*
web_rst_	< varchar >	*	*
web_com_	< int >	*	*
web_com_	< varchar >	*	*
web_sit_	< varchar >	*	*
web_sit_	< varchar >	*	*
web_sit_	< varchar >	*	*
web_suf_	< varchar >	*	*
web_cky	< varchar >	*	*
web_cou_	< varchar >	*	*
web_state	< varchar >	*	*
web_gp	< varchar >	*	*
web_cou_	< varchar >	*	*
web_gmt_	< decimal >	*	*
web_tax_	< decimal >	*	*

	Item		
Litem_sk	=	int	*
Litem_id	=	varchar	*
Lrec_start	=	varchar	*
Lrec_end	=	varchar	*
Litem_dsc	=	varchar	*
Lcument	=	decimal	*
Lwhdsum	=	decimal	*
Lbrand	=	int	*
Lslms_jd	=	varchar	*
Lslms	=	int	*
Lslms	=	varchar	*
Lcategory	=	int	*
Lcategory	=	varchar	*
Linst	=	int	*
Lmanufact	=	varchar	*
Lsize	=	varchar	*
Lformula	=	varchar	*
Lcolor	=	varchar	*
Llimits	=	varchar	*
Lmaterial	=	varchar	*
Lmanage	=	int	*
Lproduct	=	varchar	*

catalog_page			
cp_catalog...	<	int	>
cp_catalog...	<	varchar	>
cp_start...	<	int	>
cp_end_d...	<	int	>
cp_depar...	<	varchar	>
cp_catalog...	<	int	>
cp_catalog...	<	int	>
cp_descri...	<	varchar	>
cp_type	<	varchar	>

catalogo_serie		
ca_solid_d...	int	*
ca_solid_u...	int	*
ca_ship_d...	int	*
ca_int_ea...	int	*
ca_int_h...	int	*
ca_int_hab...	int	*
ca_ship_c...	int	*
ca_ship_c...	int	*
ca_ship_h...	int	*
ca_ship_u...	int	*
ca_cal_pos...	int	*
ca_catano...	int	*
ca_ship...	int	*
ca_warsh...	int	*
ca_item_sk...	int	*
ca_prom...	int	*
ca_order...	bigint	*
ca_quant...	int	*
ca_whole...	decimal	*
ca_int_pr...	decimal	*
ca_saler...	decimal	*
ca_est_d...	decimal	*
ca_est_sa...	decimal	*
ca_est_w...	decimal	*
ca_est_h...	decimal	*
ca_est_tec...	decimal	*
ca_coupo...	decimal	*
ca_est_sh...	decimal	*
ca_net_p...	decimal	*
ca_net_p...	decimal	*
ca_net_p...	decimal	*
ca_net_p...	decimal	*
ca_net_pr...	decimal	*

web_returns			
wt_return_1	=	int	*
wt_return_2	=	int	*
wt_return_3	=	int	*
wt_return_4	=	int	*
wt_return_5	=	int	*
wt_return_6	=	int	*
wt_return_7	=	int	*
wt_return_8	=	int	*
wt_return_9	=	int	*
wt_return_10	=	int	*
wt_return_11	=	int	*
wt_return_12	=	int	*
wt_return_13	=	int	*
wt_return_14	=	int	*
wt_return_15	=	int	*
wt_return_16	=	int	*
wt_return_17	=	int	*
wt_return_18	=	int	*
wt_return_19	=	int	*
wt_return_20	=	int	*
wt_return_21	=	int	*
wt_return_22	=	int	*
wt_return_23	=	int	*
wt_return_24	=	int	*
wt_return_25	=	int	*
wt_return_26	=	int	*
wt_return_27	=	int	*
wt_return_28	=	int	*
wt_return_29	=	int	*
wt_return_30	=	int	*
wt_return_31	=	int	*
wt_return_32	=	int	*
wt_return_33	=	int	*
wt_return_34	=	int	*
wt_return_35	=	int	*
wt_return_36	=	int	*
wt_return_37	=	int	*
wt_return_38	=	int	*
wt_return_39	=	int	*
wt_return_40	=	int	*
wt_return_41	=	int	*
wt_return_42	=	int	*
wt_return_43	=	int	*
wt_return_44	=	int	*
wt_return_45	=	int	*
wt_return_46	=	int	*
wt_return_47	=	int	*
wt_return_48	=	int	*
wt_return_49	=	int	*
wt_return_50	=	int	*
wt_return_51	=	int	*
wt_return_52	=	int	*
wt_return_53	=	int	*
wt_return_54	=	int	*
wt_return_55	=	int	*
wt_return_56	=	int	*
wt_return_57	=	int	*
wt_return_58	=	int	*
wt_return_59	=	int	*
wt_return_60	=	int	*
wt_return_61	=	int	*
wt_return_62	=	int	*
wt_return_63	=	int	*
wt_return_64	=	int	*
wt_return_65	=	int	*
wt_return_66	=	int	*
wt_return_67	=	int	*
wt_return_68	=	int	*
wt_return_69	=	int	*
wt_return_70	=	int	*
wt_return_71	=	int	*
wt_return_72	=	int	*
wt_return_73	=	int	*
wt_return_74	=	int	*
wt_return_75	=	int	*
wt_return_76	=	int	*
wt_return_77	=	int	*
wt_return_78	=	int	*
wt_return_79	=	int	*
wt_return_80	=	int	*
wt_return_81	=	int	*
wt_return_82	=	int	*
wt_return_83	=	int	*
wt_return_84	=	int	*
wt_return_85	=	int	*
wt_return_86	=	int	*
wt_return_87	=	int	*
wt_return_88	=	int	*
wt_return_89	=	int	*
wt_return_90	=	int	*
wt_return_91	=	int	*
wt_return_92	=	int	*
wt_return_93	=	int	*
wt_return_94	=	int	*
wt_return_95	=	int	*
wt_return_96	=	int	*
wt_return_97	=	int	*
wt_return_98	=	int	*
wt_return_99	=	int	*
wt_return_100	=	int	*
wt_return_101	=	int	*
wt_return_102	=	int	*
wt_return_103	=	int	*
wt_return_104	=	int	*
wt_return_105	=	int	*
wt_return_106	=	int	*
wt_return_107	=	int	*
wt_return_108	=	int	*
wt_return_109	=	int	*
wt_return_110	=	int	*
wt_return_111	=	int	*
wt_return_112	=	int	*
wt_return_113	=	int	*

cal_center	
cc_call_cc...	varchar *
cc_call...	varchar *
cc_rpt...	varchar *
cc_rpt...	varchar *
cc_closed...	int *
cc_opem...	int *
cc_name	varchar *
cc_class	varchar *
cc_in...	int *
cc_in...	int *
cc_hours	varchar *
cc_mana...	varchar *
cc_mtel...	int *
cc_mtel...	varchar *
cc_mtel...	varchar *
cc_div...	int *
cc_div...	varchar *
cc_comp...	int *
cc_comp...	varchar *
cc_street...	varchar *
cc_street...	varchar *
cc_street...	varchar *
cc_suite...	varchar *
cc_city	varchar *
cc_county	varchar *
cc_state	varchar *
cc_zip	varchar *
cc_country	varchar *
cc_gmt...	decimal *
cc_tax...	decimal *

	store_returns	
w_return...	< int >	
w_return...	< int >	
w_item_sk	< int >	
w_customer...	< int >	
w_item_desc...	< int >	
w_addr_sk	< int >	
w_store_sk	< int >	
w_reason...	< int >	
w_ticket...	< bigint >	
w_return...	< int >	
w_return...	< decimal >	
w_return...	< decimal >	
w_return...	< decimal >	
w_fee	< decimal >	
w_refund...	< decimal >	
w_return...	< decimal >	
w_revers...	< decimal >	
w_store...	< decimal >	
w_net_loss	< decimal >	

web_page	
wp_web_...	× Int ×
wp_web_...	× varchar ×
wp_rec_...	× varchar ×
wp_rec_...	× varchar ×
wp_creati...	× Int ×
wp_acces...	× Int ×
wp_auto...	× varchar ×
wp_cinfo...	× Int ×
wp_url	× varchar ×
wp_type	× varchar ×
wp_char_...	× Int ×
wp_link_...	× Int ×
wp_img_...	× Int ×
wp_mimg...	× Int ×

	date_dtm	
d_date_sk	int	> >
d_date_dim	varchar	> >
d_time_sk	varchar	> >
d_week_seq...	int	> >
d_quarter...	int	> >
d_year	int	> >
d_dow	int	> >
d_moy	int	> >
d_dom	int	> >
d_mnth	int	> >
d_fy_year	int	> >
d_fy_qua...	int	> >
d_fy_wse...	int	> >
d_day_ca...	varchar	> >
d_quarte...	varchar	> >
d_holiday	varchar	> >
d_follow...	varchar	> >
d_first_d...	int	> >
d_last_d...	int	> >
d_name...	int	> >
d_name...	int	> >
d_curren...	varchar	> >
d_curren...	varchar	> >
d_curren...	varchar	> >
d_curren...	varchar	> >

	promotion	
p_promo_0	int	*
p_promo_1	varchar	*
p_star_0	int	*
p_star_1	int	*
p_item_sk	int	*
c_cost	decimal	*
p_respons_0	int	*
p_promo_2	varchar	*
p_channel_0	varchar	*
p_star_2	varchar	*
p_channel_1	varchar	*
p_channel_2	varchar	*
p_channel_3	varchar	*
p_channel_4	varchar	*
p_channel_5	varchar	*
p_channel_6	varchar	*
p_channel_7	varchar	*
p_purpose_0	varchar	*
p_purpose_1	varchar	*
p_discou_0	varchar	*

customer_address			
ca_address...	int	*	*
ca_address...	varchar	*	*
ca_street...	varchar	*	*
ca_street...	varchar	*	*
ca_street...	varchar	*	*
ca_suite...	varchar	*	*
ca_city	varchar	*	*
ca_county	varchar	*	*
ca_state	varchar	*	*
ca_zip	varchar	*	*
ca_country	varchar	*	*
ca_gmt_o...	decimal	*	*
ca_locali...	varchar	*	*

Inventory			
inv_date_...	=	inv	= *
inv_item_...	=	inv	= *
inv_store_...	=	inv	= *
inv_quant...	=	inv	= *

warehouse		
w_wareh...	< int	>
w_wareh...	< varchar	>
w_wareh...	< varchar	>
w_wareh...	< int	>
w_street...	< varchar	>
w_street...	< varchar	>
w_street...	< varchar	>
w_suite...	< varchar	>
w_city	< varchar	>
w_county	< varchar	>
w_state	< varchar	>
w_zip	< varchar	>
w_country	< varchar	>
w_email...	< died mail	>

	store		
s_store_id	varchar	*	*
s_store_id	varchar	*	*
s_rec_sta	varchar	*	*
s_rec_en	varchar	*	*
s_closed	int	*	*
s_store_n	varchar	*	*
s_number	int	*	*
s_hous	int	*	*
s_hous	varchar	*	*
s_manager	varchar	*	*
s_market	int	*	*
s_geograp	varchar	*	*
s_market	varchar	*	*
s_divisi	varchar	*	*
s_divisi	int	*	*
s_divisi	varchar	*	*
s_comp	int	*	*
s_comp	varchar	*	*
s_store	varchar	*	*
s_store_n	varchar	*	*
s_store_n	varchar	*	*
s_city	varchar	*	*
s_country	varchar	*	*
s_state	varchar	*	*
s_zip	varchar	*	*
s_country	varchar	*	*
s_gmt_1	decimal	*	*
s_tax_pre	decimal	*	*

[illegible]