CREATE TABLE mec\_us\_xxxxclient\_20051.XxxxclientDFA2\_activity\_Parsed

(

event\_time int NOT NULL,

user\_id varchar(50) NOT NULL,

advertiser\_id int,

campaign\_id int,

ad\_id int,

rendering\_id int,

creative\_version int,

site\_id\_dcm int,

placement\_id int,

country\_code char(2),

state\_region char(2),

browser\_platform\_id int,

browser\_platform\_version float,

operating\_system\_id int,

u\_value varchar(512),

tran\_value varchar(10),

other\_data varchar(12000),

ord\_value varchar(255),

interaction\_time int,

conversion\_id int,

segment\_value\_1 int,

floodlight\_configuration int,

total\_conversions int,

total\_revenue money(18,4),

U1 varchar(255),

U2 varchar(255),

U3 varchar(255),

U4 varchar(255),

U5 varchar(255),

U6 varchar(255),

U7 varchar(255),

U8 varchar(255),

U9 varchar(255),

U10 varchar(255),

U11 varchar(255),

U12 varchar(255),

U13 varchar(255),

U14 varchar(255),

U15 varchar(255),

U16 varchar(255),

U17 varchar(255),

U18 varchar(255),

U19 varchar(255),

U20 varchar(255),

ORef\_Referral varchar(255),

Other\_ID varchar(255),

PRD varchar(255),

md\_user\_id\_numeric int NOT NULL,

md\_user\_id\_0 boolean NOT NULL,

md\_event\_time timestamp NOT NULL,

md\_file\_date int NOT NULL,

md\_acquire\_id int NOT NULL

)

PARTITION BY (((date\_part('year', XxxxclientDFA2\_activity\_Parsed.md\_event\_time) \* 100) + date\_part('month', XxxxclientDFA2\_activity\_Parsed.md\_event\_time)));

INSERT INTO XxxxclientDFA2\_activity\_Parsed

SELECT event\_time, user\_id, advertiser\_id, campaign\_id, ad\_id, rendering\_id, creative\_version, site\_id\_dcm, placement\_id, country\_code, state\_region, browser\_platform\_id, browser\_platform\_version, operating\_system\_id, u\_value, tran\_value, other\_data, ord\_value, interaction\_time, conversion\_id, segment\_value\_1, floodlight\_configuration, total\_conversions, total\_revenue \* 1000000,

CASE WHEN instr(other\_data,'u1'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u1'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u1'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u1'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u2'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u2'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u2'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u2'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u3'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u3'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u3'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u3'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u4'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u4'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u4'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u4'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u5'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u5'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u5'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u5'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u6'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u6'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u6'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u6'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u7'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u7'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u7'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u7'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u8'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u8'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u8'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u8'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u9'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u9'||chr(61))+3),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u9'||chr(61))),';') - 4) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u9'||chr(61))),';') - 4) END) END,

CASE WHEN instr(other\_data,'u10'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u10'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u10'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u10'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u11'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u11'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u11'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u11'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u12'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u12'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u12'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u12'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u13'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u13'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u13'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u13'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u14'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u14'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u14'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u14'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u15'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u15'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u15'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u15'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u16'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u16'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u16'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u16'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u17'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u17'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u17'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u17'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u18'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u18'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u18'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u18'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u19'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u19'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u19'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u19'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'u20'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'u20'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'u20'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'u20'||chr(61))),';') - 5) END) END,

CASE WHEN instr(other\_data,'oref'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'oref'||chr(61))+5),CASE WHEN (instr(substring(other\_data,instr(other\_data,'oref'||chr(61))),';') - 6) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'oref'||chr(61))),';') - 6) END) END,

CASE WHEN instr(other\_data,'other\_id'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'other\_id'||chr(61))+9),CASE WHEN (instr(substring(other\_data,instr(other\_data,'other\_id'||chr(61))),';') - 10) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'other\_id'||chr(61))),';') - 10) END) END,

CASE WHEN instr(other\_data,'prd'||chr(61)) = 0 THEN null ELSE substring(other\_data,(instr(other\_data,'prd'||chr(61))+4),CASE WHEN (instr(substring(other\_data,instr(other\_data,'prd'||chr(61))),';') - 5) < 0 THEN 100 ELSE(instr(substring(other\_data,instr(other\_data,'prd'||chr(61))),';') - 5) END) END,

md\_user\_id\_numeric, md\_user\_id\_0, md\_event\_time, md\_file\_date, md\_acquire\_id FROM XxxxclientDFA2\_activity;