**Company\_gen\_details**

CREATE TABLE "COMPANY\_GEN\_DETAILS"

( "CMID" VARCHAR2(15) NOT NULL ENABLE,

"NAME" VARCHAR2(20) NOT NULL ENABLE,

"ADDRESS" VARCHAR2(20) NOT NULL ENABLE,

"DESCRIPTION" VARCHAR2(25) NOT NULL ENABLE,

"EMAIL" VARCHAR2(20) NOT NULL ENABLE,

"PASSWORD" VARCHAR2(20) NOT NULL ENABLE,

"PHONE\_NO" NUMBER(10,0) NOT NULL ENABLE,

CONSTRAINT "COMPANY\_GEN\_DETAILS\_PK" PRIMARY KEY ("CMID") ENABLE

) ;

CREATE OR REPLACE TRIGGER "BI\_COMPANY\_GEN\_DETAILS"

before insert on "COMPANY\_GEN\_DETAILS"

for each row

begin

if :NEW."CMID" is null then

select "COMPANY\_GEN\_DETAILS\_SEQ".nextval into :NEW."CMID" from sys.dual;

end if;

end;

/

ALTER TRIGGER "BI\_COMPANY\_GEN\_DETAILS" ENABLE;

**HOST\_JOBS**

CREATE TABLE "HOST\_JOBS"

( "CMID" VARCHAR2(15) NOT NULL ENABLE,

"NAME" VARCHAR2(20) NOT NULL ENABLE,

"JOB\_PROFILE" VARCHAR2(20) NOT NULL ENABLE,

"LOCATION" VARCHAR2(20) NOT NULL ENABLE,

"PACKAGE" FLOAT(126) NOT NULL ENABLE,

"OPENINGS" NUMBER NOT NULL ENABLE,

"EXPERIENCE" FLOAT(126) NOT NULL ENABLE,

"NOTICE\_PERIOD" FLOAT(126) NOT NULL ENABLE,

"DESCRIPTION" VARCHAR2(25) NOT NULL ENABLE,

"PERCENTAGE" FLOAT(126) NOT NULL ENABLE,

CONSTRAINT "COMPANY\_REQ\_PK" PRIMARY KEY ("NAME") ENABLE

) ;

ALTER TABLE "HOST\_JOBS" ADD CONSTRAINT "COMPANY\_REQ\_FK" FOREIGN KEY ("CMID")

REFERENCES "COMPANY\_GEN\_DETAILS" ("CMID") ENABLE;

CREATE OR REPLACE TRIGGER "BI\_COMPANY\_REQ"

before insert on "HOST\_JOBS"

for each row

begin

if :NEW."NAME" is null then

select "COMPANY\_REQ\_SEQ".nextval into :NEW."NAME" from sys.dual;

end if;

end;

**SKILLS**

CREATE TABLE "SKILLS"

( "CID" VARCHAR2(20) NOT NULL ENABLE,

"SKILL1" VARCHAR2(20),

"SKILL2" VARCHAR2(20),

"SKILL3" VARCHAR2(20),

"SKILL4" VARCHAR2(20),

"SKILL5" VARCHAR2(20),

"CSEQ" NUMBER(20,0) NOT NULL ENABLE,

CONSTRAINT "SKILLS\_PK" PRIMARY KEY ("CSEQ") ENABLE

) ;

ALTER TABLE "SKILLS" ADD CONSTRAINT "SKILLS\_FK" FOREIGN KEY ("CID")

REFERENCES "CANDIDATE" ("CID") ENABLE;

CREATE OR REPLACE TRIGGER "BI\_SKILLS"

before insert on "SKILLS"

for each row

begin

if :NEW."CSEQ" is null then

select "SKILLS\_SEQ".nextval into :NEW."CSEQ" from sys.dual;

end if;

end;

/

ALTER TRIGGER "BI\_SKILLS" ENABLE;

**CANDIDATE**

CREATE TABLE "CANDIDATE"

( "CID" VARCHAR2(20) NOT NULL ENABLE,

"NAME" VARCHAR2(20) NOT NULL ENABLE,

"EMAIL" VARCHAR2(20) NOT NULL ENABLE,

"ADDRESS" VARCHAR2(20) NOT NULL ENABLE,

"PHONE\_NO" NUMBER(10,0) NOT NULL ENABLE,

"PASSWORD" VARCHAR2(20) NOT NULL ENABLE,

"DOB" DATE NOT NULL ENABLE,

"SSC\_PER" FLOAT(1) NOT NULL ENABLE,

"SSC\_YOP" NUMBER NOT NULL ENABLE,

"SSC\_BOARD" VARCHAR2(10) NOT NULL ENABLE,

"SSC\_SCHOOL" VARCHAR2(20) NOT NULL ENABLE,

"HSC\_PER" FLOAT(1) NOT NULL ENABLE,

"HSC\_YOP" NUMBER NOT NULL ENABLE,

"HSC\_BOARD" VARCHAR2(10) NOT NULL ENABLE,

"HSC\_COLLEGE" VARCHAR2(20) NOT NULL ENABLE,

"HSC\_STREAM" VARCHAR2(10) NOT NULL ENABLE,

"PG\_PER" FLOAT(1) NOT NULL ENABLE,

"PG\_YOP" NUMBER NOT NULL ENABLE,

"PG\_UNIVERSITY" VARCHAR2(28) NOT NULL ENABLE,

"PG\_STREAM" VARCHAR2(10) NOT NULL ENABLE,

"UG\_PER" FLOAT(1) NOT NULL ENABLE,

"UG\_YOP" NUMBER NOT NULL ENABLE,

"UG\_UNIVERSITY" VARCHAR2(28) NOT NULL ENABLE,

"UG\_STREAM" VARCHAR2(10) NOT NULL ENABLE,

CONSTRAINT "CANDIDATE\_PK" PRIMARY KEY ("CID") ENABLE

) ;

CREATE OR REPLACE TRIGGER "BI\_CANDIDATE"

before insert on "CANDIDATE"

for each row

begin

if :NEW."CID" is null then

select "CANDIDATE\_SEQ".nextval into :NEW."CID" from sys.dual;

end if;

end;

/

ALTER TRIGGER "BI\_CANDIDATE" ENABLE;