-- This CLP file was created using DB2LOOK Version 8.2

-- Timestamp: 10/12/2010 8:06:57 AM

-- Database Name: ICOPS

-- Database Manager Version: DB2/NT Version 8.2.3

-- Database Codepage: 1252

-- Database Collating Sequence is: UNIQUE

CONNECT TO ICOPS;

------------------------------------------------

-- DDL Statements for table "SQLJ "."POLICE\_STATION"

------------------------------------------------

CREATE TABLE "SQLJ "."POLICE\_STATION" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +250

INCREMENT BY +1

MINVALUE +250

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"PARENT\_ID" VARCHAR(30) NOT NULL ,

"STATION\_NAME" VARCHAR(30) NOT NULL ,

"STATION\_CODE" VARCHAR(30) NOT NULL ,

"PASSWORD" VARCHAR(30) NOT NULL ,

"SUSPENDED" INTEGER NOT NULL )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."POLICE\_STATION"

ALTER TABLE "SQLJ "."POLICE\_STATION"

ADD CONSTRAINT "CC1271777397828" PRIMARY KEY

("ID");

-- DDL Statements for unique constraints on Table "SQLJ "."POLICE\_STATION"

ALTER TABLE "SQLJ "."POLICE\_STATION"

ADD CONSTRAINT "CC1271777406266" UNIQUE

("STATION\_NAME");

ALTER TABLE "SQLJ "."POLICE\_STATION"

ADD CONSTRAINT "CC1271777414203" UNIQUE

("STATION\_CODE");

------------------------------------------------

-- DDL Statements for table "SQLJ "."HIERARCHY"

------------------------------------------------

CREATE TABLE "SQLJ "."HIERARCHY" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +250

INCREMENT BY +1

MINVALUE +250

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"LEVEL\_NAME" VARCHAR(30) NOT NULL ,

"PARENT\_LEVEL" VARCHAR(30) NOT NULL ,

"LEVEL\_CODE" VARCHAR(10) NOT NULL ,

"LEVEL\_DEPTH" INTEGER NOT NULL ,

"DESCRIPTION" VARCHAR(1024) ,

"TYPE" INTEGER )

IN "USERSPACE1" ;

-- DDL Statements for unique constraints on Table "SQLJ "."HIERARCHY"

ALTER TABLE "SQLJ "."HIERARCHY"

ADD UNIQUE

("LEVEL\_NAME");

ALTER TABLE "SQLJ "."HIERARCHY"

ADD UNIQUE

("LEVEL\_CODE");

------------------------------------------------

-- DDL Statements for table "SQLJ "."USERS"

------------------------------------------------

CREATE TABLE "SQLJ "."USERS" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +2560

INCREMENT BY +1

MINVALUE +2560

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"LEVEL\_ID" VARCHAR(30) NOT NULL ,

"OFFICER\_NAME" VARCHAR(25) NOT NULL ,

"OFFICER\_CODE" VARCHAR(25) NOT NULL ,

"PASSWORD" VARCHAR(25) NOT NULL ,

"SUSPENDED" INTEGER NOT NULL ,

"IMGURL" VARCHAR(30) ,

"TYPE" INTEGER NOT NULL )

IN "USERSPACE1" ;

------------------------------------------------

-- DDL Statements for table "SQLJ "."INFORMATIONS"

------------------------------------------------

CREATE TABLE "SQLJ "."INFORMATIONS" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +1500

INCREMENT BY +1

MINVALUE +1500

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"SUBJECT" VARCHAR(30) NOT NULL ,

"TIME" TIMESTAMP NOT NULL ,

"TEXT" VARCHAR(1024) NOT NULL ,

"OFFICER\_ID" INTEGER NOT NULL ,

"STATION\_ID" INTEGER NOT NULL ,

"STATUS" INTEGER NOT NULL ,

"REDIRECTEDFROM" INTEGER NOT NULL ,

"CITIZEN\_ID" INTEGER )

IN "USERSPACE1" ;

------------------------------------------------

-- DDL Statements for table "SQLJ "."USERKITS"

------------------------------------------------

CREATE TABLE "SQLJ "."USERKITS" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +8900

INCREMENT BY +1

MINVALUE +8900

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"KITCODE" VARCHAR(20) NOT NULL ,

"PASSWORD" VARCHAR(30) NOT NULL ,

"STATUS" INTEGER NOT NULL ,

"DELIVEREDTO" INTEGER )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."USERKITS"

ALTER TABLE "SQLJ "."USERKITS"

ADD CONSTRAINT "CC1274375236047" PRIMARY KEY

("ID");

-- DDL Statements for unique constraints on Table "SQLJ "."USERKITS"

ALTER TABLE "SQLJ "."USERKITS"

ADD CONSTRAINT "CC1274375221922" UNIQUE

("KITCODE");

------------------------------------------------

-- DDL Statements for table "SQLJ "."MESSAGES"

------------------------------------------------

CREATE TABLE "SQLJ "."MESSAGES" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +250

INCREMENT BY +1

MINVALUE +250

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"MSG\_FROM" VARCHAR(30) NOT NULL ,

"MSG\_TO" VARCHAR(30) NOT NULL ,

"MSG\_TITLE" VARCHAR(30) NOT NULL ,

"MSG\_DETAILS" CLOB(10240) LOGGED NOT COMPACT ,

"STATUS" INTEGER NOT NULL ,

"TIME" TIMESTAMP NOT NULL )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."MESSAGES"

ALTER TABLE "SQLJ "."MESSAGES"

ADD PRIMARY KEY

("ID");

------------------------------------------------

-- DDL Statements for table "SQLJ "."CASES"

------------------------------------------------

CREATE TABLE "SQLJ "."CASES" (

"ID" INTEGER NOT NULL ,

"SUBJECT" VARCHAR(30) NOT NULL ,

"OFFICER\_IN\_CHARGE" INTEGER NOT NULL ,

"CITIZEN" INTEGER NOT NULL ,

"PROGRESS" INTEGER NOT NULL ,

"FILED\_TIME" TIMESTAMP NOT NULL ,

"ACCEPTED\_TIME" TIMESTAMP NOT NULL ,

"REDIRECTED\_FROM" INTEGER NOT NULL ,

"TEXT" CLOB(102400) LOGGED NOT COMPACT ,

"WEIGHTAGE" INTEGER )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."CASES"

ALTER TABLE "SQLJ "."CASES"

ADD PRIMARY KEY

("ID");

------------------------------------------------

-- DDL Statements for table "SQLJ "."PETITIONS"

------------------------------------------------

CREATE TABLE "SQLJ "."PETITIONS" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +1500

INCREMENT BY +1

MINVALUE +1500

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"SUBJECT" VARCHAR(30) NOT NULL ,

"TIME" TIMESTAMP NOT NULL ,

"TEXT" CLOB(102400) LOGGED NOT COMPACT ,

"OFFICER\_ID" INTEGER NOT NULL ,

"STATION\_ID" INTEGER NOT NULL ,

"STATUS" INTEGER NOT NULL ,

"REDIRECTEDFROM" INTEGER NOT NULL ,

"CITIZEN\_ID" INTEGER )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."PETITIONS"

ALTER TABLE "SQLJ "."PETITIONS"

ADD PRIMARY KEY

("ID");

------------------------------------------------

-- DDL Statements for table "SQLJ "."PROFILE"

------------------------------------------------

CREATE TABLE "SQLJ "."PROFILE" (

"ID" INTEGER NOT NULL ,

"TYPE" INTEGER ,

"FIRSTNAME" VARCHAR(10) ,

"LAST NAME" VARCHAR(10) ,

"ADDRESS/BOUNDARIES" VARCHAR(100) ,

"DATE OF EDITING" TIMESTAMP ,

"EMAIL" VARCHAR(30) ,

"OCCUPATION" VARCHAR(30) ,

"CONTACTNO" VARCHAR(15) ,

"STAFFINFO" VARCHAR(200) ,

"HOSPITALS" VARCHAR(50) ,

"HIGHWAYINCLUDE" VARCHAR(30) )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."PROFILE"

ALTER TABLE "SQLJ "."PROFILE"

ADD PRIMARY KEY

("ID");

------------------------------------------------

-- DDL Statements for table "SQLJ "."ALERTS"

------------------------------------------------

CREATE TABLE "SQLJ "."ALERTS" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +897

INCREMENT BY +1

MINVALUE +897

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"TYPE" INTEGER NOT NULL ,

"TO" VARCHAR(30) ,

"TEXT" CLOB(10240) LOGGED NOT COMPACT ,

"TIME" TIMESTAMP ,

"FROM" VARCHAR(30) ,

"TITLE" VARCHAR(30) )

IN "USERSPACE1" ;

-- DDL Statements for primary key on Table "SQLJ "."ALERTS"

ALTER TABLE "SQLJ "."ALERTS"

ADD CONSTRAINT "CC1274932590438" PRIMARY KEY

("ID");

------------------------------------------------

-- DDL Statements for table "SQLJ "."LOG"

------------------------------------------------

CREATE TABLE "SQLJ "."LOG" (

"ID" INTEGER NOT NULL GENERATED ALWAYS AS IDENTITY (

START WITH +1

INCREMENT BY +1

MINVALUE +1

MAXVALUE +2147483647

NO CYCLE

NO CACHE

NO ORDER ) ,

"USER\_NAME" VARCHAR(30) NOT NULL ,

"USER\_ID" INTEGER NOT NULL ,

"TIME" TIMESTAMP NOT NULL )

IN "USERSPACE1" ;

-- DDL Statements for unique constraints on Table "SQLJ "."LOG"

ALTER TABLE "SQLJ "."LOG"

ADD CONSTRAINT "CC1276413336531" UNIQUE

("USER\_NAME");

COMMIT WORK;

CONNECT RESET;

TERMINATE;

-- Generate statistics for all creators

-- The db2look utility will consider only the specified tables

-- Creating DDL for table(s)

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