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-- File created - Friday-March-20-2020

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

DROP TABLE "ACTOR" cascade constraints;

DROP TABLE "DIRECTOR" cascade constraints;

DROP TABLE "IMDB\_USER" cascade constraints;

DROP TABLE "MOVIE" cascade constraints;

DROP TABLE "MOVIE\_ACTOR" cascade constraints;

DROP TABLE "USER\_RATE" cascade constraints;

DROP TABLE "USER\_REVIEW" cascade constraints;

DROP TABLE "USER\_SEARCH" cascade constraints;

DROP SEQUENCE "DEPARTMENTS\_SEQ";

DROP SEQUENCE "EMPLOYEES\_SEQ";

DROP SEQUENCE "LOCATIONS\_SEQ";

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

-- DDL for Sequence DEPARTMENTS\_SEQ

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

CREATE SEQUENCE "DEPARTMENTS\_SEQ" MINVALUE 1 MAXVALUE 9990 INCREMENT BY 10 START WITH 280 NOCACHE NOORDER NOCYCLE ;

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

-- DDL for Sequence EMPLOYEES\_SEQ

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

CREATE SEQUENCE "EMPLOYEES\_SEQ" MINVALUE 1 MAXVALUE 9999999999999999999999999999 INCREMENT BY 1 START WITH 207 NOCACHE NOORDER NOCYCLE ;

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

-- DDL for Sequence LOCATIONS\_SEQ

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

CREATE SEQUENCE "LOCATIONS\_SEQ" MINVALUE 1 MAXVALUE 9900 INCREMENT BY 100 START WITH 3300 NOCACHE NOORDER NOCYCLE ;

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

-- DDL for Table ACTOR

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

CREATE TABLE "ACTOR"

( "ACTOR\_ID" NUMBER,

"ACTOR\_NAME" VARCHAR2(20 BYTE)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Table DIRECTOR

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

CREATE TABLE "DIRECTOR"

( "DIR\_ID" NUMBER,

"DIR\_NAME" VARCHAR2(20 BYTE)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Table IMDB\_USER

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

CREATE TABLE "IMDB\_USER"

( "USER\_ID" NUMBER,

"FIRST\_NAME" VARCHAR2(20 BYTE),

"SECOND\_NAME" VARCHAR2(20 BYTE),

"PASSWORD" VARCHAR2(20 BYTE)

) SEGMENT CREATION DEFERRED

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Table MOVIE

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

CREATE TABLE "MOVIE"

( "MOVIE\_NAME" VARCHAR2(80 BYTE),

"DATE\_OF\_PUPLISH" DATE,

"DIRECTOR\_ID" NUMBER

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Table MOVIE\_ACTOR

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

CREATE TABLE "MOVIE\_ACTOR"

( "MOVIE\_NAME" VARCHAR2(80 BYTE),

"ACTOR\_ID" NUMBER

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Table USER\_RATE

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

CREATE TABLE "USER\_RATE"

( "USER\_ID" NUMBER,

"MOVIE\_NAME" VARCHAR2(80 BYTE),

"RATE\_NUMBER" NUMBER

) SEGMENT CREATION DEFERRED

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Table USER\_REVIEW

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

CREATE TABLE "USER\_REVIEW"

( "USER\_ID" NUMBER,

"MOVIE\_NAME" VARCHAR2(80 BYTE)

) SEGMENT CREATION DEFERRED

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Table USER\_SEARCH

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

CREATE TABLE "USER\_SEARCH"

( "USER\_ID" NUMBER,

"MOVIE\_NAME" VARCHAR2(80 BYTE)

) SEGMENT CREATION DEFERRED

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DATA FOR TABLE IMDB\_USER

-- FILTER = none used

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

REM INSERTING into IMDB\_USER

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

-- END DATA FOR TABLE IMDB\_USER

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

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

-- DATA FOR TABLE ACTOR

-- FILTER = none used

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

REM INSERTING into ACTOR

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (1,' emma watson');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (2,'daniel radcliffe');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (3,'rupert grint');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (4,'alan rickman');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (6,'Robert Pattinson');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (7,'Taylor Lautner');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (8,'Ralph Fiennes');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (9,'Hank Azaria');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (10,'Neil Patrick Harris');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (11,'Jayma Mays');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (12,'Sofia Vergara');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (13,'John Cleese');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (14,'Jim Cummings');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (15,'Bud Luckey');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (16,'Tom Hanks');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (17,'Tim Allen');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (18,'Joan Cusack');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (19,'Mike Myers');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (20,'Eddie Murphy');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (21,'Cameron Diaz');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (22,'Kevin James');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (23,'Salma Hayek');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (24,'Henry Winkler');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (25,'Matthew McConaughey');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (26,'Anne Hathaway');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (27,'Jessica Chastain');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (28,'Sandra Bullock');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (29,'George Clooney');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (30,'Will Smith');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (31,'Tommy Lee Jones');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (5,'Kristen Stewart');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (32,'chris evans');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (33,'robert downey');

Insert into ACTOR (ACTOR\_ID,ACTOR\_NAME) values (34,'mark rufallo');

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

-- END DATA FOR TABLE ACTOR

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

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

-- DATA FOR TABLE DIRECTOR

-- FILTER = none used

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

REM INSERTING into DIRECTOR

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (1,'david yates');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (2,'joss whedon');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (3,'steven spielberg');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (4,'woody allen');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (6,'tim burton');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (7,'christopher nolan');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (8,'hayao miyazaki');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (9,'peter jackson');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (5,'martin scorsese');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (10,'joe russo');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (11,'bill condon');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (12,'don hall');

Insert into DIRECTOR (DIR\_ID,DIR\_NAME) values (13,'barry sonnenfeld');

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

-- END DATA FOR TABLE DIRECTOR

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-- DATA FOR TABLE MOVIE\_ACTOR

-- FILTER = none used

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

REM INSERTING into MOVIE\_ACTOR

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Avengers Endgame',32);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Avengers Endgame',33);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Avengers Endgame',34);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Harry Potter and the philosopheres stone',1);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Harry Potter and the philosopheres stone',2);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Harry Potter and the philosopheres stone',3);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Harry Potter and the philosopheres stone',4);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Men in black',29);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Men in black',30);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('The Twilight Saga Breaking Dawn',5);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('The Twilight Saga Breaking Dawn',6);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('The Twilight Saga Breaking Dawn',7);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Winnie the Pooh',13);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Winnie the Pooh',14);

Insert into MOVIE\_ACTOR (MOVIE\_NAME,ACTOR\_ID) values ('Winnie the Pooh',15);

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

-- END DATA FOR TABLE MOVIE\_ACTOR

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

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

-- DATA FOR TABLE USER\_RATE

-- FILTER = none used

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

REM INSERTING into USER\_RATE

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

-- END DATA FOR TABLE USER\_RATE

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

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

-- DATA FOR TABLE USER\_SEARCH

-- FILTER = none used

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

REM INSERTING into USER\_SEARCH

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

-- END DATA FOR TABLE USER\_SEARCH

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

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

-- DATA FOR TABLE USER\_REVIEW

-- FILTER = none used

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

REM INSERTING into USER\_REVIEW

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

-- END DATA FOR TABLE USER\_REVIEW

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

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

-- DATA FOR TABLE MOVIE

-- FILTER = none used

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

REM INSERTING into MOVIE

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('Harry Potter and the philosopheres stone',to\_timestamp('16-NOV-01 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),1);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('interstellar',to\_timestamp('07-NOV-14 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),7);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('Avengers Endgame',to\_timestamp('22-APR-19 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),10);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('spiritd away',to\_timestamp('20-JUL-01 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),8);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('howl moving castle',to\_timestamp('05-SEP-04 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),8);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('The Twilight Saga Breaking Dawn',to\_timestamp('16-NOV-12 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),11);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('Winnie the Pooh',to\_timestamp('15-JUL-11 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),12);

Insert into MOVIE (MOVIE\_NAME,DATE\_OF\_PUPLISH,DIRECTOR\_ID) values ('Men in black',to\_timestamp('25-MAY-12 12.00.00.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'),13);

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

-- END DATA FOR TABLE MOVIE

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

-- Constraints for Table ACTOR

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

ALTER TABLE "ACTOR" ADD CONSTRAINT "ACTOR\_PK" PRIMARY KEY ("ACTOR\_ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "ACTOR" MODIFY ("ACTOR\_ID" NOT NULL ENABLE);

ALTER TABLE "ACTOR" MODIFY ("ACTOR\_NAME" NOT NULL ENABLE);

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

-- Constraints for Table DIRECTOR

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

ALTER TABLE "DIRECTOR" ADD CONSTRAINT "DIRECTOR\_PK" PRIMARY KEY ("DIR\_ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "DIRECTOR" MODIFY ("DIR\_ID" NOT NULL ENABLE);

ALTER TABLE "DIRECTOR" MODIFY ("DIR\_NAME" NOT NULL ENABLE);

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

-- Constraints for Table IMDB\_USER

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

ALTER TABLE "IMDB\_USER" ADD CONSTRAINT "IMDB\_USER\_PK" PRIMARY KEY ("USER\_ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ENABLE;

ALTER TABLE "IMDB\_USER" MODIFY ("USER\_ID" NOT NULL ENABLE);

ALTER TABLE "IMDB\_USER" MODIFY ("FIRST\_NAME" NOT NULL ENABLE);

ALTER TABLE "IMDB\_USER" MODIFY ("SECOND\_NAME" NOT NULL ENABLE);

ALTER TABLE "IMDB\_USER" MODIFY ("PASSWORD" NOT NULL ENABLE);

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

-- Constraints for Table MOVIE

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

ALTER TABLE "MOVIE" ADD CONSTRAINT "MOVIE\_PK" PRIMARY KEY ("MOVIE\_NAME")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "MOVIE" MODIFY ("MOVIE\_NAME" NOT NULL ENABLE);

ALTER TABLE "MOVIE" MODIFY ("DATE\_OF\_PUPLISH" NOT NULL ENABLE);

ALTER TABLE "MOVIE" MODIFY ("DIRECTOR\_ID" NOT NULL ENABLE);

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

-- Constraints for Table MOVIE\_ACTOR

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

ALTER TABLE "MOVIE\_ACTOR" ADD CONSTRAINT "MOVIE\_ACTOR\_PK" PRIMARY KEY ("MOVIE\_NAME", "ACTOR\_ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "MOVIE\_ACTOR" MODIFY ("MOVIE\_NAME" NOT NULL ENABLE);

ALTER TABLE "MOVIE\_ACTOR" MODIFY ("ACTOR\_ID" NOT NULL ENABLE);

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

-- Constraints for Table USER\_RATE

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

ALTER TABLE "USER\_RATE" MODIFY ("USER\_ID" NOT NULL ENABLE);

ALTER TABLE "USER\_RATE" MODIFY ("MOVIE\_NAME" NOT NULL ENABLE);

ALTER TABLE "USER\_RATE" MODIFY ("RATE\_NUMBER" NOT NULL ENABLE);

ALTER TABLE "USER\_RATE" ADD CONSTRAINT "USER\_RATE\_PK" PRIMARY KEY ("USER\_ID", "MOVIE\_NAME")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ENABLE;

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

-- Constraints for Table USER\_REVIEW

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

ALTER TABLE "USER\_REVIEW" MODIFY ("USER\_ID" NOT NULL ENABLE);

ALTER TABLE "USER\_REVIEW" MODIFY ("MOVIE\_NAME" NOT NULL ENABLE);

ALTER TABLE "USER\_REVIEW" ADD CONSTRAINT "USER\_REVIEW\_PK" PRIMARY KEY ("USER\_ID", "MOVIE\_NAME")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ENABLE;

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

-- Constraints for Table USER\_SEARCH

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

ALTER TABLE "USER\_SEARCH" MODIFY ("USER\_ID" NOT NULL ENABLE);

ALTER TABLE "USER\_SEARCH" MODIFY ("MOVIE\_NAME" NOT NULL ENABLE);

ALTER TABLE "USER\_SEARCH" ADD CONSTRAINT "USER\_SEARCH\_PK" PRIMARY KEY ("USER\_ID", "MOVIE\_NAME")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ENABLE;

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

-- DDL for Index ACTOR\_PK

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

CREATE UNIQUE INDEX "ACTOR\_PK" ON "ACTOR" ("ACTOR\_ID")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Index DIRECTOR\_PK

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

CREATE UNIQUE INDEX "DIRECTOR\_PK" ON "DIRECTOR" ("DIR\_ID")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Index IMDB\_USER\_PK

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

CREATE UNIQUE INDEX "IMDB\_USER\_PK" ON "IMDB\_USER" ("USER\_ID")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Index MOVIE\_ACTOR\_PK

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

CREATE UNIQUE INDEX "MOVIE\_ACTOR\_PK" ON "MOVIE\_ACTOR" ("MOVIE\_NAME", "ACTOR\_ID")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Index MOVIE\_PK

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

CREATE UNIQUE INDEX "MOVIE\_PK" ON "MOVIE" ("MOVIE\_NAME")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

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

-- DDL for Index USER\_RATE\_PK

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

CREATE UNIQUE INDEX "USER\_RATE\_PK" ON "USER\_RATE" ("USER\_ID", "MOVIE\_NAME")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Index USER\_REVIEW\_PK

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

CREATE UNIQUE INDEX "USER\_REVIEW\_PK" ON "USER\_REVIEW" ("USER\_ID", "MOVIE\_NAME")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- DDL for Index USER\_SEARCH\_PK

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

CREATE UNIQUE INDEX "USER\_SEARCH\_PK" ON "USER\_SEARCH" ("USER\_ID", "MOVIE\_NAME")

PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS NOCOMPRESS LOGGING

TABLESPACE "USERS" ;

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

-- Ref Constraints for Table MOVIE

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

ALTER TABLE "MOVIE" ADD CONSTRAINT "MOVIE\_DIRECTOR\_RELATION" FOREIGN KEY ("DIRECTOR\_ID")

REFERENCES "DIRECTOR" ("DIR\_ID") ENABLE;

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

-- Ref Constraints for Table MOVIE\_ACTOR

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

ALTER TABLE "MOVIE\_ACTOR" ADD CONSTRAINT "MOVIE\_ACTORID\_RELATION" FOREIGN KEY ("ACTOR\_ID")

REFERENCES "ACTOR" ("ACTOR\_ID") ENABLE;

ALTER TABLE "MOVIE\_ACTOR" ADD CONSTRAINT "MOVIE\_ACTOR\_RELATION" FOREIGN KEY ("MOVIE\_NAME")

REFERENCES "MOVIE" ("MOVIE\_NAME") ENABLE;

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

-- Ref Constraints for Table USER\_RATE

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

ALTER TABLE "USER\_RATE" ADD CONSTRAINT "MOVIE\_RATE\_RELATION" FOREIGN KEY ("MOVIE\_NAME")

REFERENCES "MOVIE" ("MOVIE\_NAME") ENABLE;

ALTER TABLE "USER\_RATE" ADD CONSTRAINT "USER\_RATE\_RELATION" FOREIGN KEY ("USER\_ID")

REFERENCES "IMDB\_USER" ("USER\_ID") ENABLE;

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

-- Ref Constraints for Table USER\_REVIEW

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

ALTER TABLE "USER\_REVIEW" ADD CONSTRAINT "MOVIE\_REVIEW\_RELATION" FOREIGN KEY ("MOVIE\_NAME")

REFERENCES "MOVIE" ("MOVIE\_NAME") ENABLE;

ALTER TABLE "USER\_REVIEW" ADD CONSTRAINT "USER\_REVIEW\_RELATION" FOREIGN KEY ("USER\_ID")

REFERENCES "IMDB\_USER" ("USER\_ID") ENABLE;

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

-- Ref Constraints for Table USER\_SEARCH

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

ALTER TABLE "USER\_SEARCH" ADD CONSTRAINT "MOVIE\_USER\_SEARCH\_RELATION" FOREIGN KEY ("MOVIE\_NAME")

REFERENCES "MOVIE" ("MOVIE\_NAME") ENABLE;

ALTER TABLE "USER\_SEARCH" ADD CONSTRAINT "USER\_SEARCH\_RELATION" FOREIGN KEY ("USER\_ID")

REFERENCES "IMDB\_USER" ("USER\_ID") ENABLE;