**CREATE** **TABLE** **IF** **NOT** **EXISTS** Music\_genres(

Genre\_id SERIAL **PRIMARY** **KEY**,

**Name** **VARCHAR**(100) **NOT** **NULL**

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Perfomers(

Perfomer\_id SERIAL **PRIMARY** **KEY**,

Nickname **VARCHAR**(100) **NOT** **NULL**

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Genre\_Perf(

genre\_id **INTEGER** **REFERENCES** Music\_genres(Genre\_id),

perfomer\_id **INTEGER** **REFERENCES** Perfomers(Perfomer\_id),

**CONSTRAINT** Gen\_Per **PRIMARY** **KEY** (genre\_id, perfomer\_id)

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Albums(

Album\_id SERIAL **PRIMARY** **KEY**,

**Name** **VARCHAR** **NOT** **NULL**,

Date\_of\_creation **DATE**

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Perfomers\_Albums(

UniqueID SERIAL **PRIMARY** **KEY**,

Perfomer **INTEGER** **REFERENCES** Perfomers(Perfomer\_id),

Album **INTEGER** **REFERENCES** Albums(Album\_id)

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** List\_of\_tracks(

Track\_id SERIAL **PRIMARY** **KEY**,

Album **INTEGER** **REFERENCES** Albums(Album\_id),

Track\_name **VARCHAR**(100) **NOT** **NULL**,

Duration **TIME** **NOT** **NULL**

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Collections(

Collection\_id SERIAL **PRIMARY** **KEY**,

**Name** **VARCHAR**(100) **NOT** **NULL**,

Date\_of\_creation **DATE** **NOT** **NULL**

);

**CREATE** **TABLE** **IF** **NOT** **EXISTS** Tracks\_Col(

UniqueID SERIAL **PRIMARY** **KEY**,

TracksID **INTEGER** **REFERENCES** List\_of\_tracks(Track\_id),

CollectionID **INTEGER** **REFERENCES** Collections(Collection\_id)

);

**ALTER** **TABLE** Collections **ALTER** **COLUMN** Date\_of\_creation **TYPE** **TIMESTAMP**;