

PROJECT: VIBRATO

MUSIC MANAGEMENT WEBSITE

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INTRODUCTION

The project is a simple website to showcase particular dataset in website as per the user's request/command. The music management website will help the user to see information about different songs. It categorizes and catalogs every single piece of song with respect to its corresponding Artists, Language and Genre.

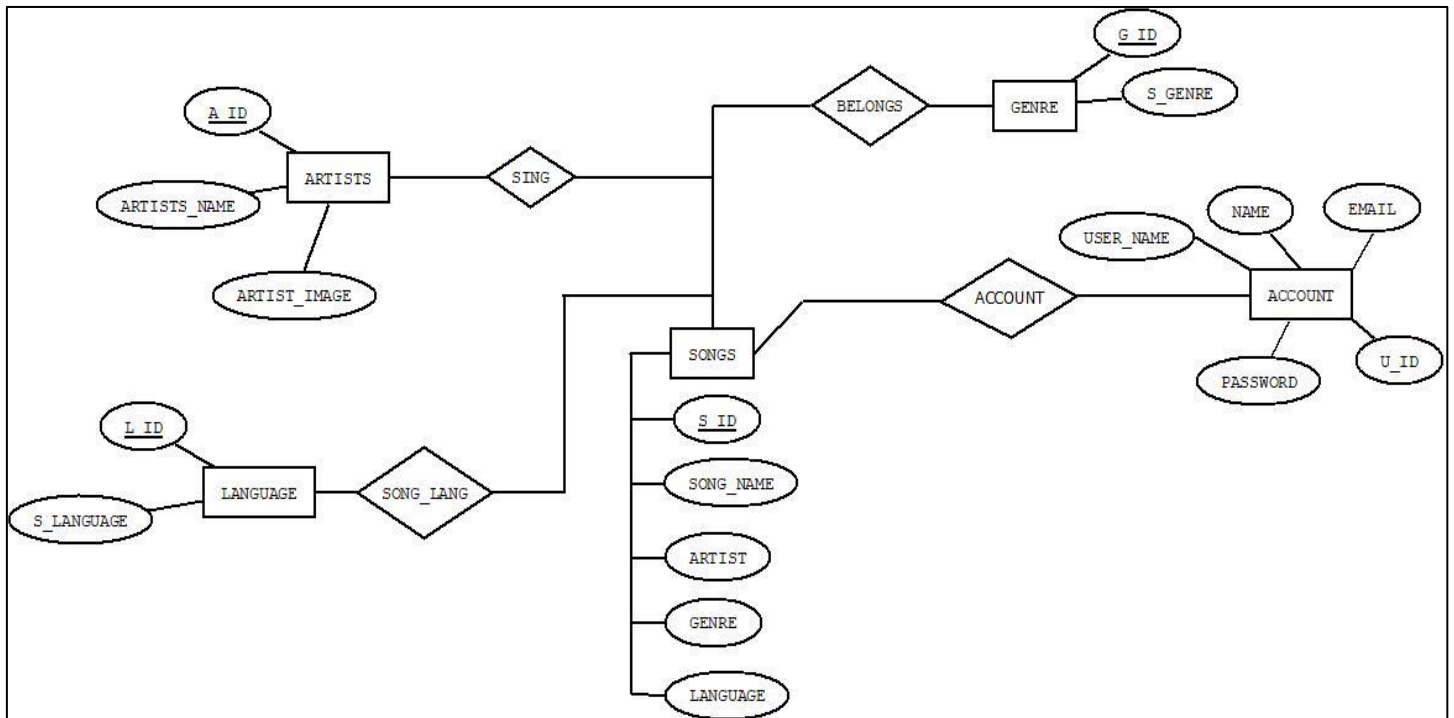
The idea behind Music management website is to make the website user-friendly for the users to access the songs which they require efficiently.

ABSTRACT

The aim of this project is the development of a centralized relational Music website.

This website provides users to make accounts and utilize the software to access Music and songs. This will be achieved by implementation of Database management and using a GUI interface for the complete software.

ARCHITECTURE- ER DIAGRAM



MODULES:

The project was made with the co – ordination of 3 major functionalities.

- 1) Front end
- 2) Back end
- 3) Database

SOFTWARE USED:

- 1) Front end – HTML, CSS
- 2) Back end – PHP
- 3) Database – Mysql
- 4) XAMPP – control panel to connect PHP to Database

MAJOR MODULES:

1) USER'S ACCOUNT:

➔ REGISTER/SIGN UP:

The website allows to create an account/profile. This will help to categorize elements which only a particular user wants to keep or change.

It also allows to keep a check on the number of users accessing or using our website.

The account registration stores the following credentials of the user,

1. Name
2. User Name
3. Email ID
4. Password

➔ LOGIN:

The login is created to identify the particular user, who is going to use the website. The login module checks the username and password entered by the user. The entered username and password are checked with the database where the registered information is stored.

The data is checked and if it matches, it allows the user into the website.

This ensures privacy of the user in the website.

Also, it helps to keep a track of the user's activity in the website.

2) MAIN PAGE:

The main page of the website provides options to navigate through all other modules or webpages provided.

The main page consists of the following four buttons,

1. SONGS
2. ARTISTS
3. LANGUAGE
4. GENRE

From the main page the user can navigate to these 4 pages and access the particular song he/she requires.

This helps to branch the available options and also makes it easy and efficient for user to see the songs.

Further explaining the sub-modules of the page,

a) SONGS:

The song webpage displays all the songs entered in database. It shows all the data of the song including Song's name, Artist's name, Language and Genre of the song.

By connecting the back end to the database, we could display all the information present in database in the website.

Through front end coding (using HTML & CSS), the information is displayed on the website in a card. The font, colour and style set through front end coding makes the website look attractive and organized.

b) ARTISTS:

The artists webpage displays all the names of the artists with their images entered in database.

This page helps the user to access songs based on the artists. This categorization helps user to see the songs of their favourite artists.

When the user clicks VIEW button of any particular artist. The songs of the particular artist are displayed on the screen.

The working behind this categorization is based on Database constraints used in database.

The particular ID of the artist is passed as a data when we click the view of the corresponding artist. The ID is then matched to the main database of the song where the artist ID corresponding the song present is displayed.

This way the segregation of songs is achieved through commands of mysql.

c) LANGUAGE:

This page displays the languages of songs available in server.

The languages provided for this project are,

1. Hindi
2. English
3. Bengali
4. Punjabi
5. Korean

When the user clicks the particular language, corresponding songs of that language is displayed.

This is achieved through the same working principle used in artist by passing ID and mapping it to the song database.

d) GENRE:

This page displays the genre of songs available in server.

The genre provided for this project are,

1. Pop
2. Lofi
3. Rock
4. Soul
5. EDM
6. K-pop

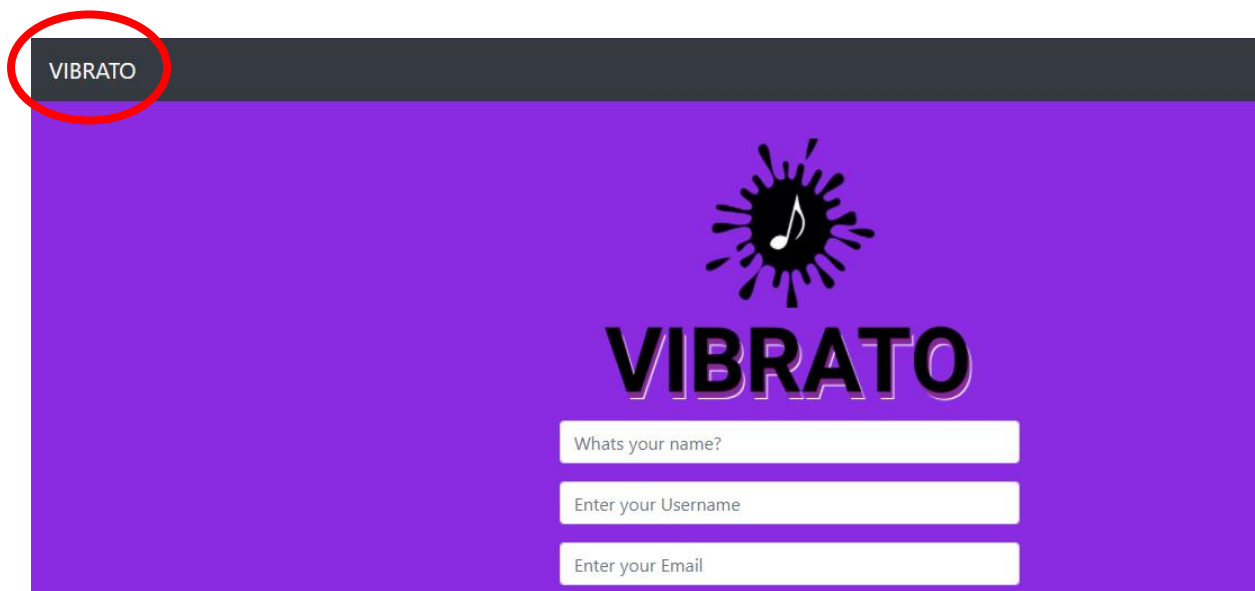
When the user clicks the particular genre, corresponding songs of that genre is displayed.

This is achieved through the same working principle used in artist by passing ID and mapping it to the song database.

NOTE: Two small modules which is also included are as follows

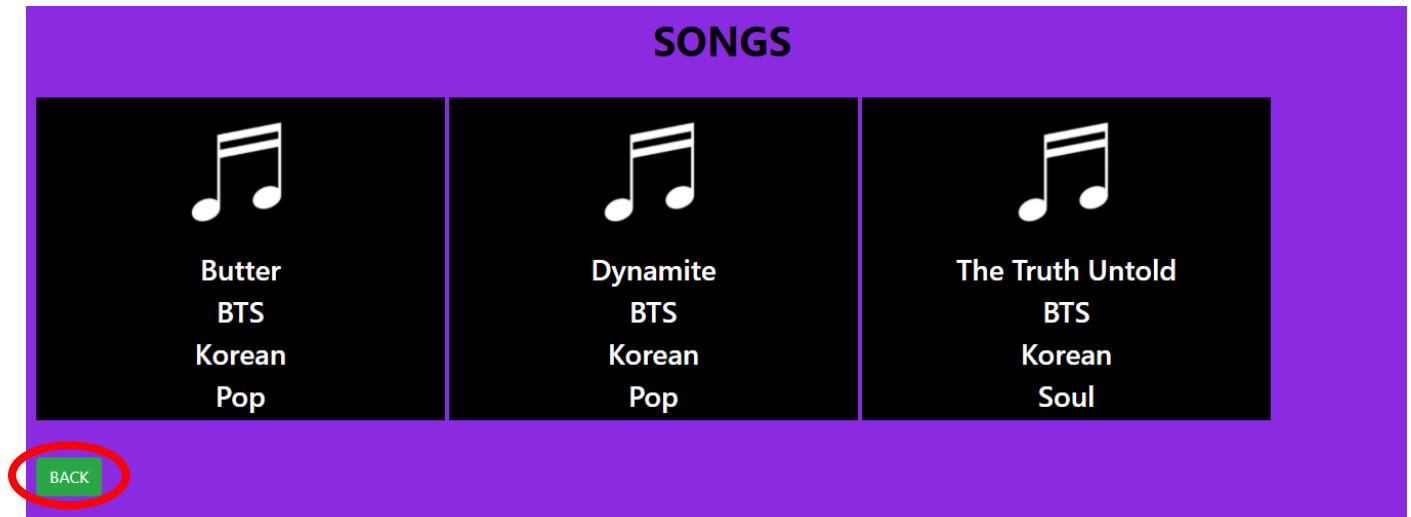
➔ VIEW PORT:

A link (as button) is provided at the leftmost top of website to navigate directly back to main page. This helps user to navigate quickly and efficiently



➔ BACK BUTTON:

The back button is provided in the pages where songs are displayed based on any categorization explained earlier.



ROLE OF DBMS IN PROJECT:

The role of DBMS is very important in the project. The whole website is dependent on database and database management only.

With proper management of database in the server, the desirable results of website are achieved.

In this project we have used integrity constraints to connect all the tables.

The Referential integrity constraints play a vital role in working of categorisation of the songs.

SQL server was used to create a database and tables inside it.

The following are the tables created,

1. Account
2. Song
3. Artist
4. Language
5. Genre

DATABASE

Server: 127.0.0.1 Database: vibrato

Structure SQL Search Query Export Import Operations Privileges Routines Events Triggers M

Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> account	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> artists	★ Browse Structure Search Insert Empty Drop	13	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> genre	★ Browse Structure Search Insert Empty Drop	6	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> language	★ Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> songs	★ Browse Structure Search Insert Empty Drop	45	InnoDB	utf8mb4_general_ci	64.0 KiB	-
5 tables	Sum	70	InnoDB	utf8mb4_general_ci	128.0 KiB	0 B

☐ Check all
 With selected:

Print Data dictionary

The queries and corresponding tables are shown below,

1) ACCOUNT – User information taken as input and stored.

Run SQL query/queries on table vibrato.account:

```

1 CREATE TABLE ACCOUNT
2 ( NAME          varchar(70),
3   USER_NAME     varchar(70),
4   EMAIL         varchar(40),
5   U_PASSWORD    varchar(30)
6 );
7
8 ALTER TABLE ACCOUNT ADD U_ID int NOT NULL AUTO_INCREMENT PRIMARY KEY first;
  
```

✓ Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

SELECT * FROM `account`

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows:

+ Options

	U_ID	NAME	USER_NAME	EMAIL	U_PASSWORD
<input type="checkbox"/> Edit Copy Delete	17	DUMMY DATA	DUM 1	DUMM@MAIL.COM	ABCD

☐ Check all
 With selected:
 Edit Copy Delete Export

2) ARTISTS:

```
1 CREATE TABLE artists
2 ( Artist_Name  varchar(70),
3   Artist_Image varchar(70)
4 );
5
6 ALTER TABLE artists ADD A_ID int NOT NULL AUTO_INCREMENT PRIMARY KEY first;
```

Server: 127.0.0.1 » Database: vibrato » Table: artists

Browse Structure SQL Search Insert Export Import Privileges Operations Triggers

+ Options

				A_ID	Artist_Name	Artist_Image
<input type="checkbox"/>	Edit	Copy	Delete	1	Taylor Swift	taylor swift.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	2	Imagine Dragons	imagine-dragons-online.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	3	Coldplay	Funktasy_Why_Coldplay_is_Biggest_Pop-Band_of_This_...
<input type="checkbox"/>	Edit	Copy	Delete	4	Arijit Singh	arijit (1).jpeg
<input type="checkbox"/>	Edit	Copy	Delete	5	Monali Thakur	monali_thakur_.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	6	Ritviz	ritviz.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	7	BTS	BTS.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	8	GOT7	GOT7.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	9	TWICE	Twice.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	10	Guru Randhawa	guru randhawa.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	11	Asees Kaur	asees kaur.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	12	Harnoor	harnoor.jpeg
<input type="checkbox"/>	Edit	Copy	Delete	13	Anupam Roy	anupam roy.jpeg

☐ Check all With selected: Edit Copy Delete Export

3) LANGUAGE:

Run SQL query/queries on database vibrato: ?

```
1 CREATE TABLE LANGUAGE
2 ( L_ID          int,
3   S_LANGUGAE    varchar(30)
4 );
5
6 ALTER TABLE LANGUAGE ADD CONSTRAINT L_PK PRIMARY KEY(L_ID);
7
8 INSERT INTO LANGUAGE VALUES (10,'Hindi');
9 INSERT INTO LANGUAGE VALUES (20,'English');
10 INSERT INTO LANGUAGE VALUES (30,'Bengali');
11 INSERT INTO LANGUAGE VALUES (40,'Punjabi');
12 INSERT INTO LANGUAGE VALUES (50,'Korean');
```

+ Options

				L_ID	S_LANGUAGE
<input type="checkbox"/>	Edit	Copy	Delete	10	HINDI
<input type="checkbox"/>	Edit	Copy	Delete	20	ENGLISH
<input type="checkbox"/>	Edit	Copy	Delete	30	BENGALI
<input type="checkbox"/>	Edit	Copy	Delete	40	PUNJABI
<input type="checkbox"/>	Edit	Copy	Delete	50	KOREAN
↑ <input type="checkbox"/> Check all With selected: Edit Copy Delete Export					
<input type="checkbox"/> Show all Number of rows: 25 Filter rows: Search this table Sort by key: None					

4) GENRE:

```
1 CREATE TABLE GENRE
2 ( G_ID      int,
3   GENRE     varchar(30)
4 );
5
6 ALTER TABLE GENRE ADD CONSTRAINT G_PK PRIMARY KEY(G_ID);
7
8 INSERT INTO GENRE VALUES (101, 'Pop');
9 INSERT INTO GENRE VALUES (102, 'Lofi');
10 INSERT INTO GENRE VALUES (103, 'Rock');
11 INSERT INTO GENRE VALUES (104, 'Soul');
12 INSERT INTO GENRE VALUES (105, 'EDM');
13 INSERT INTO GENRE VALUES (106, 'K-pop');
```

+ Options

				G_ID	S_GENRE
<input type="checkbox"/>	Edit	Copy	Delete	101	POP
<input type="checkbox"/>	Edit	Copy	Delete	102	LOFI
<input type="checkbox"/>	Edit	Copy	Delete	103	ROCK
<input type="checkbox"/>	Edit	Copy	Delete	104	SOUL
<input type="checkbox"/>	Edit	Copy	Delete	105	EDM
<input type="checkbox"/>	Edit	Copy	Delete	106	K-POP

↑ ☐ Check all With selected: Edit Copy Delete Export

☐ Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None

5) SONGS

```
1 CREATE TABLE SONGS
2 ( Song_Name    varchar(100),
3   A_ID         int,
4   Artist_Name  varchar(70),
5   L_ID         int,
6   Language     varchar(40),
7   G_ID         int,
8   Genre        varchar(30)
9 );
10
11 ALTER TABLE SONGS ADD S_ID int AUTO_INCREMENT PRIMARY KEY first;
12 ALTER TABLE SONGS ADD CONSTRAINT FOREIGN KEY(A_ID) REFERENCES artists(A_ID);
13 ALTER TABLE SONGS ADD CONSTRAINT FOREIGN KEY(L_ID) REFERENCES language(L_ID);
14 ALTER TABLE SONGS ADD CONSTRAINT FOREIGN KEY(G_ID) REFERENCES genre(G_ID);
15
```

```

1 INSERT INTO songs VALUES(1,'Blank Space',1,'Taylor Swift',20,'English',101,'Pop');
2 INSERT INTO songs VALUES(2,'Breathe',1,'Taylor Swift',20,'English',102,'Lo-fi');
3 INSERT INTO songs VALUES(3,'Love Story',1,'Taylor Swift',20,'English',102,'Lo-fi');
4 INSERT INTO songs VALUES(4,'Radioactive',2,'Imagine Dragons',20,'English',103,'Rock');
5 INSERT INTO songs VALUES(5,'Believer',2,'Imagine Dragons',20,'English',103,'Rock');
6 INSERT INTO songs VALUES(6,'Thunder',2,'Imagine Dragons',20,'English',101,'Pop');
7 INSERT INTO songs VALUES(7,'Paradise',3,'Coldplay',20,'English',101,'Pop');
8 INSERT INTO songs VALUES(8,'Hymn for the Weekend',3,'Coldplay',20,'English',101,'Pop');
9 INSERT INTO songs VALUES(9,'Magic',3,'Coldplay',20,'English',101,'Pop');
10 INSERT INTO songs VALUES(10,'Enna sona',4,'Arijit Singh',10,'Hindi',102,'Lofi');
11 INSERT INTO songs VALUES(11,'Aayat',4,'Arijit Singh',10,'Hindi',104,'Soul');
12 INSERT INTO songs VALUES(12,'Hardum Humdum',4,'Arijit Singh',10,'Hindi',102,'Lofi');
13 INSERT INTO songs VALUES(13,'Moh moh ke dhage',5,'Monali Thakur',10,'Hindi',102,'Lofi');
14 INSERT INTO songs VALUES(14,'Cham cham',5,'Monali Thakur',10,'Hindi',104,'Soul');
15 INSERT INTO songs VALUES(15,'Badri ki dulhaniya',5,'Monali Thakur',10,'Hindi',106,'Pop');
16 INSERT INTO songs VALUES(16,'Liggi',6,'Ritviz',10,'Hindi',105,'EDM');
17 INSERT INTO songs VALUES(17,'Sage',6,'Ritviz',10,'Hindi',105,'EDM');
18 INSERT INTO songs VALUES(18,'Chalo chalein',6,'Ritviz',10,'Hindi',105,'EDM');
19 INSERT INTO songs VALUES(19,'Butter',7,'BTS',50,'Korean',101,'Pop');
20 INSERT INTO songs VALUES(20,'Dynamite',7,'BTS',50,'Korean',101,'Pop');
21 INSERT INTO songs VALUES(21,'The Truth Untold',7,'BTS',50,'Korean',104,'Soul');
22 INSERT INTO songs VALUES(22,'Encore',8,'GOT7',50,'Korean',105,'EDM');
23 INSERT INTO songs VALUES(23,'You calling my name',8,'GOT7',50,'Korean',106,'K-pop');
24 INSERT INTO songs VALUES(24,'Thursday',8,'GOT7',50,'Korean',106,'K-pop');
25 INSERT INTO songs VALUES(25,'What is Love?',9,'TWICE',50,'Korean',106,'K-pop');
26 INSERT INTO songs VALUES(26,'Feel Special',9,'TWICE',50,'Korean',105,'EDM');
27 INSERT INTO songs VALUES(27,'Fancy',9,'TWICE',50,'Korean',106,'K-pop');
28 INSERT INTO songs VALUES(28,'Suit Suit',10,'Guru Randhawa',40,'Punjabi',101,'Pop');

29 INSERT INTO songs VALUES(29,'High rated gabru',10,'Guru Randhawa',40,'Punjabi',101,'Pop');
30 INSERT INTO songs VALUES(30,'Ishq Tera',10,'Guru Randhawa',40,'Punjabi',104,'Soul');
31 INSERT INTO songs VALUES(31,'Pani Di Gal',11,'Asees Kaur',40,'Punjabi',101,'Pop');
32 INSERT INTO songs VALUES(32,'Gal Karke',11,'Asees Kaur',40,'Punjabi',102,'Lofi');
33 INSERT INTO songs VALUES(33,'Wanga Kaaliya',11,'Asees Kaur',40,'Punjabi',101,'Pop');
34 INSERT INTO songs VALUES(34,'Waaliya',12,'Harnoor',40,'Punjabi',102,'Lofi');
35 INSERT INTO songs VALUES(35,'Moonlight',12,'Harnoor',40,'Punjabi',102,'Lofi');
36 INSERT INTO songs VALUES(36,'Chan Vekhya',12,'Harnoor',40,'Punjabi',101,'Pop');
37 INSERT INTO songs VALUES(37,'Kichu kichu kotha',4,'Arijit Singh',30,'Bengali',102,'Lofi');
38 INSERT INTO songs VALUES(38,'Mon Maghi Re',4,'Arijit Singh',30,'Bengali',104,'Soul');
39 INSERT INTO songs VALUES(39,'Dekho Aloy Alo Akash',4,'Arijit Singh',30,'Bengali',102,'Lofi');
40 INSERT INTO songs VALUES(40,'Dugga Elo',5,'Monali Thakur',30,'Bengali',101,'Pop');
41 INSERT INTO songs VALUES(41,'Eeche Joto',5,'Monali Thakur',30,'Bengali',104,'Soul');
42 INSERT INTO songs VALUES(42,'Jana Nei',5,'Monali Thakur',30,'Bengali',104,'Soul');
43 INSERT INTO songs VALUES(43,'Amake amar moto',13,'Anupam Roy',30,'Bengali',102,'Lofi');
44 INSERT INTO songs VALUES(44,'Moner manush',13,'Anupam Roy',30,'Bengali',104,'Soul');
45 INSERT INTO songs VALUES(45,'Ekhon anek raat',13,'Anupam Roy',30,'Bengali',101,'Pop');

```

Server: 127.0.0.1 » Database: vibrato » Table: songs

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTriggers
















+ Options





←T→

				S_ID	Song_Name	A_ID	Artist_Name	L_ID	Language	G_ID	Genre
<input type="checkbox"/>	Edit	Copy	Delete	1	Blank Space	1	Taylor Swift	20	English	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	2	Breathe	1	Taylor Swift	20	English	102	Lo-fi
<input type="checkbox"/>	Edit	Copy	Delete	3	Love Story	1	Taylor Swift	20	English	102	Lo-fi
<input type="checkbox"/>	Edit	Copy	Delete	4	Radioactive	2	Imagine Dragons	20	English	103	Rock
<input type="checkbox"/>	Edit	Copy	Delete	5	Believer	2	Imagine Dragons	20	English	103	Rock
<input type="checkbox"/>	Edit	Copy	Delete	6	Thunder	2	Imagine Dragons	20	English	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	7	Paradise	3	Coldplay	20	English	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	8	Hymn for the Weekend	3	Coldplay	20	English	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	9	Magic	3	Coldplay	20	English	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	10	Enna sona	4	Arijit Singh	10	Hindi	102	Lofi
<input type="checkbox"/>	Edit	Copy	Delete	11	Aayat	4	Arijit Singh	10	Hindi	104	Soul
<input type="checkbox"/>	Edit	Copy	Delete	12	Hardum Humdum	4	Arijit Singh	10	Hindi	102	Lofi
<input type="checkbox"/>	Edit	Copy	Delete	13	Moh moh ke dhage	5	Monali Thakur	10	Hindi	102	Lofi
<input type="checkbox"/>	Edit	Copy	Delete	14	Cham cham	5	Monali Thakur	10	Hindi	104	Soul
<input type="checkbox"/>	Edit	Copy	Delete	15	Badri ki dulhaniya	5	Monali Thakur	10	Hindi	106	Pop
<input type="checkbox"/>	Edit	Copy	Delete	16	Liggi	6	Ritviz	10	Hindi	105	EDM
<input type="checkbox"/>	Edit	Copy	Delete	17	Sage	6	Ritviz	10	Hindi	105	EDM
<input type="checkbox"/>	Edit	Copy	Delete	18	Chalo chalein	6	Ritviz	10	Hindi	105	EDM
<input type="checkbox"/>	Edit	Copy	Delete	19	Butter	7	BTS	50	Korean	101	Pop
<input type="checkbox"/>	Edit	Copy	Delete	20	Dynamite	7	BTS	50	Korean	101	Pop

Console

Server: 127.0.0.1 » Database: vibrato » Table: songs																			
Browse		Structure		SQL		Search		Insert		Export		Import		Privileges		Operations		Triggers	
←T→				S_ID	Song_Name			A_ID	Artist_Name			L_ID	Language		G_ID	Genre			
<input type="checkbox"/>				21	The Truth Untold			7	BTS			50	Korean		104	Soul			
<input type="checkbox"/>				22	Encore			8	GOT7			50	Korean		105	EDM			
<input type="checkbox"/>				23	You calling my name			8	GOT7			50	Korean		106	K-pop			
<input type="checkbox"/>				24	Thursday			8	GOT7			50	Korean		106	K-pop			
<input type="checkbox"/>				25	What is Love?			9	TWICE			50	Korean		106	K-pop			
<input type="checkbox"/>				26	Feel Special			9	TWICE			50	Korean		105	EDM			
<input type="checkbox"/>				27	Fancy			9	TWICE			50	Korean		106	K-pop			
<input type="checkbox"/>				28	Suit Suit			10	Guru Randhawa			40	Punjabi		101	Pop			
<input type="checkbox"/>				29	High rated gabru			10	Guru Randhawa			40	Punjabi		101	Pop			
<input type="checkbox"/>				30	Ishq Tera			10	Guru Randhawa			40	Punjabi		104	Soul			
<input type="checkbox"/>				31	Pani Di Gal			11	Asees Kaur			40	Punjabi		101	Pop			
<input type="checkbox"/>				32	Gal Karke			11	Asees Kaur			40	Punjabi		102	Lofi			
<input type="checkbox"/>				33	Wanga Kaaliya			11	Asees Kaur			40	Punjabi		101	Pop			
<input type="checkbox"/>				34	Waaliya			12	Harnoor			40	Punjabi		102	Lofi			
<input type="checkbox"/>				35	Moonlight			12	Harnoor			40	Punjabi		102	Lofi			
<input type="checkbox"/>				36	Chan Vekhya			12	Harnoor			40	Punjabi		101	Pop			
<input type="checkbox"/>				37	Kichu kichu kotha			4	Arijit Singh			30	Bengali		102	Lofi			
<input type="checkbox"/>				38	Mon Maghi Re			4	Arijit Singh			30	Bengali		104	Soul			
<input type="checkbox"/>				39	Dekho Aloy Alo Akash			4	Arijit Singh			30	Bengali		102	Lofi			
<input type="checkbox"/>				40	Dugga Elo			5	Monali Thakur			30	Bengali		101	Pop			

<input type="checkbox"/>	 Edit	 Copy	 Delete	41	Eeche Joto	5	Monali Thakur	30	Bengali	104	Soul
<input type="checkbox"/>	 Edit	 Copy	 Delete	42	Jana Nei	5	Monali Thakur	30	Bengali	104	Soul
<input type="checkbox"/>	 Edit	 Copy	 Delete	43	Amake amar moto	13	Anupam Roy	30	Bengali	102	Lofi
<input type="checkbox"/>	 Edit	 Copy	 Delete	44	Moner manush	13	Anupam Roy	30	Bengali	104	Soul
<input type="checkbox"/>	 Edit	 Copy	 Delete	45	Ekhon anek raat	13	Anupam Roy	30	Bengali	101	Pop

☐ Check all
 With selected:
  Edit
  Copy
  Delete
  Export

☐ Show all
 Number of rows: 50
 Filter rows:
 Sort by key: None

NOTE:

Referential Integrity constraints are used here.

Foreign keys are used to map artist, language and genre to the main table songs. This way we can categorize and access songs based on artists, languages and genres.

IMPLEMENTATION OF THE PROJECT:


The main purpose of the project is to help user find preferred songs based on artists, language or genre. Further it helps the user to know all the information and data of the song (i.e.) Song name, Artist name, Language and Genre.

The same model can be also used for various other purposes which will help users to understand data. Presenting/displaying the data in an attractive and efficient manner allows the user to interpret and access the data easily, efficiently and quickly.

RESULTS/OUTPUT:

REGISTER


VIBRATO



VIBRATO

LOGIN


VIBRATO



VIBRATO

MAIN PAGE (HOME PAGE)

VIBRATO



VIBRATO

SONGS


ARTISTS

LANGUAGE

GENRE


SONGS PAGE

VIBRATO




VIBRATO


SONGS



Song Name : Blank Space
Artist Name : Taylor Swift
Language : English
Genre : Pop



Song Name : Breathe
Artist Name : Taylor Swift
Language : English
Genre : Lo-fi



Song Name : Love Story
Artist Name : Taylor Swift
Language : English
Genre : Lo-fi

SONGS



Song Name : Blank Space
Artist Name : Taylor Swift
Language : English
Genre : Pop



Song Name : Breathe
Artist Name : Taylor Swift
Language : English
Genre : Lo-fi



Song Name : Love Story
Artist Name : Taylor Swift
Language : English
Genre : Lo-fi



Song Name : Radioactive
Artist Name : Imagine Dragons
Language : English
Genre : Rock



Song Name : Believer
Artist Name : Imagine Dragons
Language : English
Genre : Rock



Song Name : Thunder
Artist Name : Imagine Dragons
Language : English
Genre : Pop

ARTISTS PAGE

ARTIST



Taylor Swift

[VIEW](#)

Imagine Dragons

[VIEW](#)

Coldplay

[VIEW](#)

Arijit Singh

[VIEW](#)

Monali Thakur

[VIEW](#)

Ritviz

[VIEW](#)

BTS

[VIEW](#)

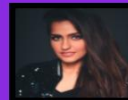
GOT7

[VIEW](#)

TWICE

[VIEW](#)

Guru Randhawa

[VIEW](#)

Asees Kaur

[VIEW](#)

Harnoor

[VIEW](#)

Anupam Roy

ARTIST



Taylor Swift

VIEW



Imagine Dragons

VIEW



Coldplay

VIEW



Arijit Singh

VIEW



Monali Thakur



Ritviz



BTS



GOT7

PAGE INSIDE ARTISTS, VIEW BUTTON:

VIBRATO

SONGS



Butter
BTS
Korean
Pop



Dynamite
BTS
Korean
Pop




The Truth Untold
BTS
Korean
Soul

BACK

LANGUAGE:

VIBRATO



VIBRATO

LANGUAGES

HINDI

ENGLISH

BENGALI

PUNJABI

KOREAN

PAGE INSIDE LANGUAGE (ANY LANGUAGE BUTTON)

VIBRATO

VIBRATO

SONGS



Suit Suit
Guru Randhawa
Punjabi
Pop



High rated gabru
Guru Randhawa
Punjabi
Pop



Ishq Tera
Guru Randhawa
Punjabi
Soul



Pani Di Gal
Asees Kaur
Punjabi
Pop



Gal Karke
Asees Kaur
Punjabi
Lofi



Wanga Kaaliya
Asees Kaur
Punjabi
Pop



Waliya
Harnoor
Punjabi
Lofi



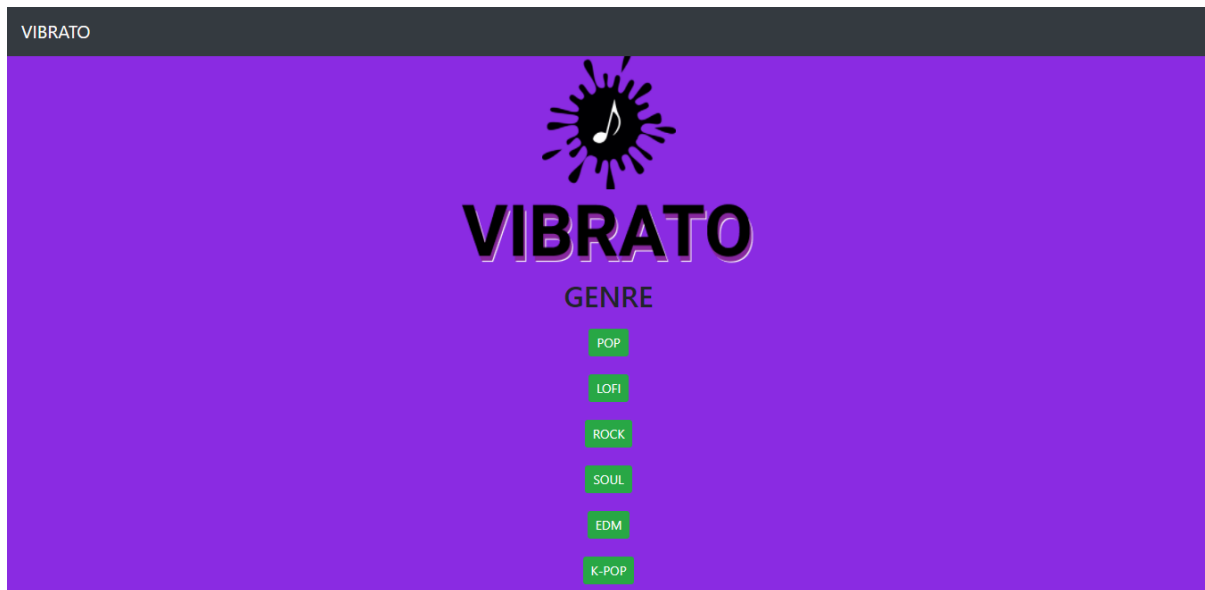
Moonlight
Harnoor
Punjabi
Lofi



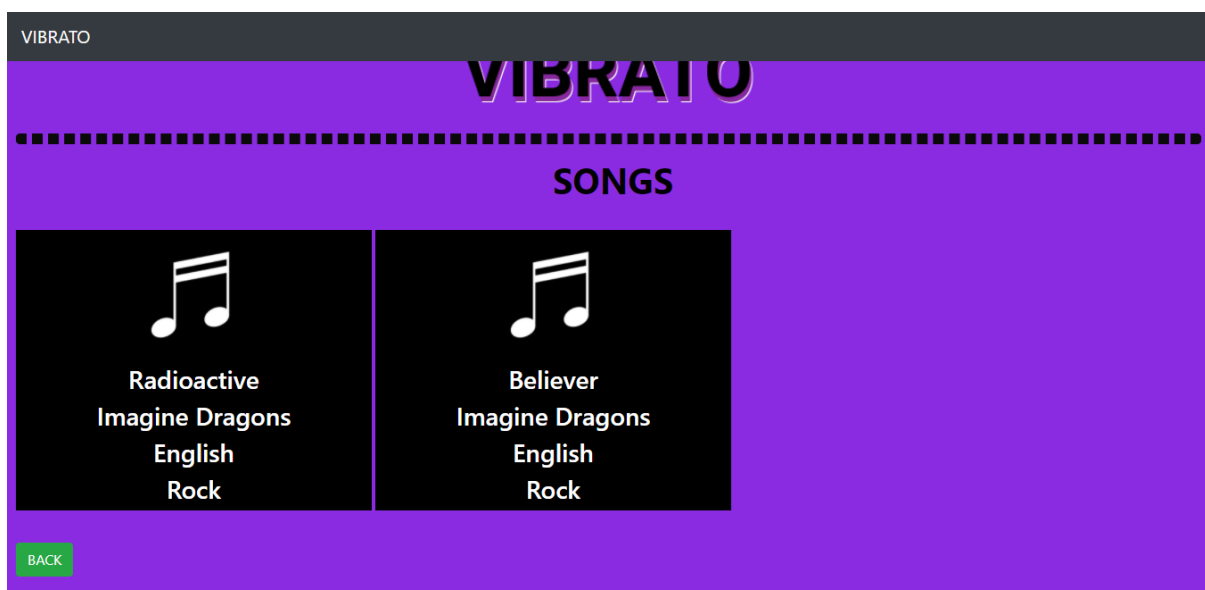
Chan Vekhya
Harnoor
Punjabi
Pop

BACK

GENRE



INSIDE GENRE BUTTONS (ANY BUTTON CLICKED)



CONCLUSION:

Concluding the project, the concept of SQL, PHP and front end – HTML, CSS was applied to build the website. Furthermore, in future we will try to add audio interface and feature to add songs in a playlist can also be implemented.

BIBLIOGRAPHY:

www.udemy.com

www.stackoverflow.com

www.geeksforgeeks.com