

# PLAYLIST USER'S MANUAL

Version 1.0 \_\_\_\_\_

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## Main Menu

Upon running the program, you will see a main menu that provides several options for managing your song playlist. You can choose an option by entering the corresponding number to your choice.

```
Welcome to your Song Playlist!
Input the number of your choice:
1 - Add a Song
2 - Remove a Song
3 - Play the Next Song
4 - View your Song Playlist
5 - Shuffle your Playlist
6 - Quit
Please enter your choice: 1
```

**NOTE:** In case you have input an **invalid option**, do not worry because the program will notify you about that and will let you try again.

For example, if I accidentally input 7 or K, the program will show this message and will display the main menu again.

```
CHOICE: Invalid choice. Please try again.
```

```
Welcome to your Song Playlist!
Input the number of your choice:
1 Add Song
2 Remove Song
3 Play Next Song
4 View Song Playlist
5 Shuffle your Playlist
6 Quit
Please enter your choice: 
```

## 1 - Add a Song

To add a song to your playlist:

1. Choose option 1 from the main menu.
2. Enter the title of the song when prompted.
3. Enter the artist(s) of the song when prompted.
4. Enter the duration of the song in seconds when prompted.
5. The program will notify you that the song has been added to your playlist.

NOTE: If the song already exists in the playlist, you have the choice to not add it or to add it anyway.

If you choose to add it anyway:

```
CHOICE: You have chosen to add a song!

Enter the Song ID: 0005
Enter the title of the song: FASHION
Enter the artist/s of the song: TAEYEON
Enter the duration of the song (in seconds): 180

The song 'FASHION' by TAEYEON is already in the playlist. Do you want to add it anyway? (y/n): Y

NOTIF: The Song 'FASHION' by TAEYEON is added to the playlist.
```

If you choose not to add the song duplicate:

```
CHOICE: You have chosen to add a song!

Enter the Song ID: 0005
Enter the title of the song: FASHION
Enter the artist/s of the song: TAEYEON
Enter the duration of the song (in seconds): 180

The song 'FASHION' by TAEYEON is already in the playlist. Do you want to add it anyway? (y/n): N

NOTIF: The song, FASHION, by TAEYEON was not added to the playlist.
```

NOTE: In case you input an invalid integer for Duration, the program will inform you about it and you will be asked again to input the duration of the song.

```
CHOICE: You have chosen to add a song!
```

```
Enter the Song ID: 0010
```

```
Enter the title of the song: Surface Pressure
```

```
Enter the artist/s of the song: Jessica Darrow
```

```
Enter the duration of the song (in seconds): r500
```

```
ERROR: Invalid input for duration.
```

```
Please enter a valid integer (in seconds) for duration: █
```

## 2 - Remove a Song

To remove a song from your playlist:

1. Choose option 2 from the main menu.
2. Enter the title of the song you want to remove when prompted.
3. You will also have to enter the ID of the song to ensure that you will be deleting the correct song.
4. The program will notify you whether the song was successfully removed,

```
CHOICE: You have chosen to remove a song!
```

```
Enter the title of the song: Hello
```

```
Enter the Song ID: 0001
```

```
NOTIF: You have removed Hello from the playlist.
```

or, if it was not found in the playlist.

```
CHOICE: You have chosen to remove a song!
```

```
Enter the title of the song: Mamma Mia
```

```
Enter the Song ID: 9999
```

```
NOTIF: The Song, Mamma Mia, is not found.
```

5. It will also notify you if the playlist is empty.

```
CHOICE: You have chosen to remove a song!
```

```
Enter the title of the song: Hello
```

```
Enter the Song ID: 9999
```

```
NOTIF: The song playlist is empty.
```

### 3 - Play the Next Song

To play the next song in your playlist:

1. Choose option 3 from the main menu.
2. The program will display the title, artist(s), and duration of the next song to be played.

```
CHOICE: You have chosen to play the next song in the playlist!
```

```
Now Playing: Mirrors by Justin Timberlake (480 seconds)
```

```
CHOICE: You have chosen to play the next song in the playlist!
```

```
Now Playing: I'll Do It by Heidi Montag (233 seconds)
```

3. If the playlist is empty, it will notify you about it.

```
CHOICE: You have chosen to play the next song in the playlist!
```

```
NOTIF: The song playlist is empty.
```

## 4 - View your Song Playlist

To view your song playlist:

1. Choose option 4 from the main menu.
2. The program will display a table with the song number ID, title, artist(s), and duration for each song in your playlist.

```
CHOICE: You have chosen to view your playlist!
```

Song ID	Title	Artist/s	Duration (sec)
0000	Mirrors	Justin Timberlake	480
0003	I'll Do It	Heidi Montag	233
0005	FASHION	TAEYEON	180
1111	FASHION	Britney Manson	150
0005	FASHION	TAEYEON	180

3. If the playlist is empty, the program will notify the user.

```
CHOICE: You have chosen to view your playlist!
```

```
NOTIF: The song playlist is empty.
```

## 5 - Shuffle your Playlist

To shuffle your playlist:

1. Choose option 5 from the main menu.
2. The program will shuffle your playlist and display a notification once the shuffle is complete.

```
CHOICE: You have chosen to shuffle your playlist!
```

```
NOTIF: Your playlist has been shuffled.
```

Song ID	Title	Artist/s	Duration (sec)
0005	FASHION	TAEYEON	180
0000	Mirrors	Justin Timberlake	480
1111	FASHION	Britney Manson	150
0003	I'll Do It	Heidi Montag	233
0005	FASHION	TAEYEON	180

3. If the playlist is empty, the program will notify the user.

```
CHOICE: You have chosen to shuffle your playlist!
```

```
NOTIF: The song playlist is empty.
```

## **6 - Quit**

To exit the Simple Song Playlist Manager:

1. Choose option 6 from the main menu.
2. The program will display a thank-you message, and the program will exit.