USN: 1NT20IS400 NAME: ADARSH ED C3 BATCH

MEDIA PLAYER

XML CODE

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:app="http://schemas.android.com/apk/res-auto"
xmlns:tools="http://schemas.android.com/tools"
android:layout width="match parent"
android:layout height="match parent"
tools:context=".MainActivity">
<TextView
android:id="@+id/media player"
android:layout_width="wrap_content"
android:layout_height="wrap_content"
android:fontFamily="cursive"
android:text="media player"
android:textColor="@color/black"
android:textSize="48sp"
app:layout constraintBottom toBottomOf="parent"
app:layout constraintEnd toEndOf="parent"
app:layout constraintStart toStartOf="parent"
app:layout_constraintTop_toTopOf="parent"
app:layout_constraintVertical_bias="0.044" />
<TextView
android:id="@+id/songname"
android:layout_width="wrap_content"
android:layout height="wrap content"
android:fontFamily="cursive"
android:text="song name"
android:textSize="25pt"
app:layout constraintBottom toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintHorizontal_bias="0.497"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/media_player"
app:layout constraintVertical bias="0.064" />
<View
android:id="@+id/divider"
android:layout width="409dp"
android:layout height="1dp"
android:layout marginStart="1dp"
android:layout marginLeft="1dp"
android:layout_marginTop="37dp"
android:layout_marginEnd="1dp"
android:layout_marginRight="1dp"
android:layout marginBottom="22dp"
android:background="?android:attr/listDivider"
app:layout constraintBottom toTopOf="@+id/songname"
app:layout constraintEnd toEndOf="parent"
app:layout constraintHorizontal bias="0.0"
```

```
app:layout_constraintStart_toStartOf="parent"
app:layout constraintTop toBottomOf="@+id/media player"
app:layout constraintVertical bias="0.0" />
android:id="@+id/pause"
android:layout_width="wrap_content"
android:layout_height="wrap_content"
android:layout_marginBottom="1pt"
android:text="PAUSE"
android:textSize="20sp"
app:icon="@android:drawable/ic media pause"
app:layout constraintBottom toBottomOf="parent"
app:layout constraintEnd toEndOf="parent"
app:lavout constraintHorizontal bias="0.498"
app:lavout constraintStart toStartOf="parent"
app:layout constraintTop toBottomOf="@+id/play"
app:layout constraintVertical bias="0.073" />
<Button
android:id="@+id/play"
android:layout width="wrap content"
android:layout_height="wrap_content"
android:layout_marginBottom="1pt"
android:text="PLAY"
android:textSize="20sp"
app:icon="@android:drawable/ic_media_play"
app:layout constraintBottom toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintHorizontal_bias="0.498"
app:layout constraintStart toStartOf="parent"
app:layout constraintTop toBottomOf="@+id/songname"
app:layout constraintVertical bias="0.078" />
<Button
android:id="@+id/stop"
android:layout width="wrap content"
android:layout height="wrap content"
android:layout marginBottom="1pt"
android:text="STOP"
android:textSize="20sp"
app:icon="@android:drawable/picture_frame"
app:layout constraintBottom toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/rewind"
app:layout constraintVertical bias="0.101" />
<Button
android:id="@+id/rewind"
android:layout width="wrap content"
android:layout_height="wrap_content"
android:layout_marginBottom="1pt"
android:text="REWIND"
android:textSize="20sp"
app:icon="@android:drawable/ic media rew"
app:layout_constraintBottom_toBottomOf="parent"
app:layout constraintEnd toEndOf="parent"
app:lavout constraintHorizontal bias="0.498"
app:layout constraintStart toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/forward"
app:layout constraintVertical bias="0.125" />
<Button
android:id="@+id/restart"
```

```
android:layout_width="wrap_content"
android:layout height="wrap content"
android:text="RESTART"
android:textSize="20sp"
app:icon="@android:drawable/ic_menu_rotate"
app:iconTint="#FFFFF"
app:layout_constraintBottom_toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintHorizontal_bias="0.502"
app:layout_constraintStart_toStartOf="parent"
app:layout constraintTop toBottomOf="@+id/stop"
app:layout constraintVertical bias="0.267" />
<Button
android:id="@+id/forward"
android:layout width="wrap content"
android:layout_height="wrap_content"
android:layout_marginBottom="1pt"
android:text="FORWARD"
android:textSize="20sp"
app:icon="@android:drawable/ic_media_ff"
app:layout_constraintBottom_toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintHorizontal_bias="0.495"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/pause"
app:layout_constraintVertical_bias="0.106" />
</androidx.constraintlayout.widget.ConstraintLayout>
```



