

## **SCREENSHOTS OF Online Community for Live Music**

### **A SHORT DESCRIPTION OF THE WEB APPLICATION :**

The System is designed to render online service that offers information about bands and concerts. Fans who are interested in going to concerts can sign up, become fans of bands, and also follow other users who might post information about new bands and upcoming concerts. The users would be able to find out about upcoming concerts by their favorite bands, and also about concerts by other bands that they may not know yet, but that they might also be interested in based on their music taste. The system would store information about bands (artists), concerts by these bands, and the venue where the concerts take place. Users would be able to sign up and specify their musical tastes and which bands they like, and the system will then be able to inform them of relevant upcoming concerts. The users would also be able to specify if they plan to go to the concert, and to give it a rating afterwards. Users would also be able to post additional content to help other users find good concerts; in particular, users would be able to make lists of recommended upcoming concerts, and users may also post information about other concerts that are missing from the system. The system would help users to find upcoming concerts that might be of interest to them, even if the user is not a fan of the band or type of music. Similarly, Artists would also be able to sign up, and post profiles and hyperlinks to their website, and list the type(s) of music they are playing. Artists would also post information about their upcoming concerts, including time and date, venue (location), and ticket prices and availabilities. A user would be able to add new concert information depending on his trust level. The higher the trust level , the more trust worthy the user is and hence he would be granted the permission to add new concerts.

The front end technology used were JavaScript, JQuery, HTML5 and CSS3. The backend technology used were MySQL for the storage and retrieval of data.

The screenshots are present from the next page.

## SCREENSHOTS/ WEB FLOW



On first entering the website, the visitor can identify if he intends to continue as a user or artist.

### USER FLOW:

The flow of webpages/screenshot for a sample user is illustrated.



If a user has an account, he can enter his credentials and enter homepage. Else he can sign up as shown in the below image

[HOME](#)[ACCOUNT DETAILS](#)[PEOPLE](#)[ARTISTS](#)[CONCERT](#)[LOGOUT](#)

# WELCOME BACK SAISHA

Profile

 No file selected.

You are from : Las Vegas

We will wish you on 1991-04-11

About Self Concerts are my thing

Your Current Trust Score : 21

Joined Us on : 2014-11-22 10:00:00.0

Your Last Access : 2014-12-08 03:48:09.0

**News Feed**

**User Follows**  
marymusicis followed bysaisha92

raghavavis followed bysaisha92

vijayesus followed bysaisha92

**User Fan Of**  
saisha92is fan ofmetallicaacc

To have the scroller reload at the top for the second time through, change the "frameheight" to "2" and change the "nextdelay" to "1" or "2".

Once signed in he can view his home page. He can see an option ‘browse’ to browse pictures in the computer and upload as his profile picture. Newsfeed shows upcoming concerts, his favorite artists and followers activities.

'User can edit his profile details under the 'EDIT DETAILS' in ACCOUNT DETAILS MENU as shown below.

The screenshot shows a dark-themed website for 'RASA' (The Essence of Music). At the top, there's a purple navigation bar with links for HOME, ACCOUNT DETAILS, PEOPLE, ARTISTS, CONCERT, and LOGOUT. Below the navigation is a grid of five small images related to music and performances. A central white box contains the heading 'EDIT USER DETAILS' and a list of five options: 'Edit Name', 'Edit Profile', 'Edit your email', 'Change Password', and 'Edit your city'. The 'Edit Profile' option is highlighted with a red border.

User can like or unlike types of music(Music Preferences in Account Details tab) he likes helping the system provide him customized service

The ‘PEOPLE’ tab navigates user to people he follows or people who follow him or let him search for people to follow. Moreover, user recommendations are given by the webpage who the user might likely follow.

Category	Sub Category	Like
EDM	Dubstep	<input checked="" type="checkbox"/>
EDM	House	<input checked="" type="checkbox"/>
EDM	Trance	<input checked="" type="checkbox"/>
Pop	C-Pop	<input checked="" type="checkbox"/>
Pop	Country Pop	<input checked="" type="checkbox"/>
Rock	Acid Rock	<input checked="" type="checkbox"/>
Rock	Art Punk	<input checked="" type="checkbox"/>
Rock	Death Metal	<input checked="" type="checkbox"/>

Music you like now:		
Category	Sub Category	Unlike
Pop	Dance Pop	<input type="checkbox"/>
Rock	Afro Punk	<input type="checkbox"/>
Rock	Country	<input type="checkbox"/>

The people who follow the user are shown. User can click the link of the follower to see his profile

Profile of the follower is shown as given below with the concerts he is going to attend and his recommendation list.

Profile

User ID : raghavrav  
User Name : RRavindran  
Date of Birth : 2014-11-27  
Trust Score : 5  
Email ID : asd@sdf.com  
Profile Details : I like to move it move it  
City : chennai  
Concerts Attending/Planning:  
C102  
C103  
Recommendation List:  
List Name :  
C102  
C103  
C104  
UNFOLLOW

Similarly, the user can follow people and interface is similar to the above 2 screenshots.

HOME ACCOUNT DETAILS PEOPLE ARTISTS CONCERT LOGOUT

PEOPLE YOU FOLLOW

Following

marymusic  
raghavrav  
vijayara

Follow US About Us Join In Partners

Contact Us Help Forum Promotions

Social media icons: YouTube, Twitter, Facebook, Blog, Jobs, RSS

Music-related icons: Spotify, SoundCloud

On searching for people through search bar, the matching users are displayed and user can decide to follow or not.

The screenshot shows a web browser window with the URL [localhost:8080/Concert\\_Test/Music/Pages/User/userresult.jsp](http://localhost:8080/Concert_Test/Music/Pages/User/userresult.jsp). The page displays a search result for a user named 'matymusic'. The search criteria are listed in a table:

SELECT	USER ID	USER	CITY	PROFILE	CATEGORY	SUBCATEGORY
●	matymusic	Martin	San Diego	A pop fan	Rock	Death Metal

Below the table is a 'FOLLOW' button. The page also includes navigation links for 'Follow Us', 'About Us', 'Join In', and 'Partners', along with social media icons for platforms like Twitter, Facebook, and SoundCloud.

The recommendations based on user profile is suggested by the system.

The screenshot shows a web browser window with the URL [localhost:8080/Concert\\_Test/Music/Pages/User/urecommendation.jsp](http://localhost:8080/Concert_Test/Music/Pages/User/urecommendation.jsp). The page displays a 'RECOMMENDATIONS' section with a message: 'You might probably be interested in these people'. A list of recommended users is shown in a table:

raghavcar
sathay2

Below the recommendations are the same 'Follow Us', 'About Us', 'Join In', and 'Partners' links and social media icons as the previous screenshot.

Under Artist Tab, user can select to display the artists he likes.

The screenshot shows a Windows desktop environment with a taskbar on the left containing icons for various applications like File Explorer, Control Panel, and a search bar. A Microsoft Edge browser window is open, displaying the RASA website. The page has a dark theme with a purple header bar. The header includes the RASA logo, a sub-header 'The Essence of Music', and navigation links for HOME, ACCOUNT DETAILS, PEOPLE, ARTISTS, CONCERT, and LOGOUT. Below the header, there are three small thumbnail images of different performances. The main content area features a heading 'FAN OF' followed by a 'Following' section with a search input field containing 'metallica'. At the bottom of the page, there are sections for 'Follow US' (with links to YouTube, SoundCloud, Twitter, Facebook, and RSS), 'About Us' (links to Who we are, Team, Blog, and Jobs), 'Join In' (links to Contact Us, Help, Forums, and Promotions), and 'Partners' (links to Spotify and SoundCloud).

User can search for artists and can later follow him and link to his wikipedia page is automatically generated by web page.

This screenshot shows the same Windows desktop environment and Microsoft Edge browser setup as the previous one. The RASA website is still open, but now it displays search results for an artist. The search results table has the following columns: SELECT, ARTIST ID, ARTIST NAME, DETAILS, CATEGORY, SUBCATEGORY, and LINK. There are two entries in the table:

SELECT	ARTIST ID	ARTIST NAME	DETAILS	CATEGORY	SUBCATEGORY	LINK
<input type="radio"/>	xyz	avewillxyz	Avewill-Check for updates here	EDM	House	<a href="http://www.google.com">www.google.com</a>
<input checked="" type="radio"/>	xyz	avewillxyz	Avewill-Check for updates here	EDM	France	<a href="http://www.google.com">www.google.com</a>

Below the table is a 'FOLLOW' button. The rest of the page layout is identical to the first screenshot, including the footer social media and partner links.

Search is done using the search bar link in the Artist tab.

The screenshot shows a Windows desktop environment with a yellow taskbar at the bottom. On the taskbar, there are icons for File Explorer, Task View, Start, Task Switcher, and several pinned applications including Microsoft Edge, File Explorer, and File History. The system tray shows the date as 12/8/2014 and the time as 4:08 AM. The language is set to English (IN).  
The main window is a web browser displaying the RASA website. The URL is localhost:8080/Concert\_Test/Music/Pages/User/searchchartlist.jsp. The page has a purple header with the RASA logo and navigation links for HOME, ACCOUNT DETAILS, PEOPLE, ARTISTS, CONCERT, and LOGOUT. Below the header is a banner featuring three small video thumbnails. The main content area is titled "Artist Search" and contains a search form with a "Search..." input field and a "Search" button. The background of this section is a large image of a concert crowd with many hands raised. The overall theme of the website is dark with purple and black elements.

The screenshot shows the same Windows desktop environment and taskbar as the previous screenshot. The system tray shows the date as 12/8/2014 and the time as 4:02 AM. The language is set to English (IN).  
The main window is a web browser displaying the RASA website. The URL is localhost:8080/Concert\_Test/Music/Pages/User/userlikesmusic.jsp. The page has a purple header with the RASA logo and navigation links for HOME, ACCOUNT DETAILS, PEOPLE, ARTISTS, CONCERT, and LOGOUT. Below the header is a banner featuring three small video thumbnails. The main content area is titled "What kind of Music you love?" and displays a table of music categories and sub-categories with a "Like" column containing several checkboxes. The table is as follows:

Category	Sub Category	Like
EDM	Dubstep	<input type="checkbox"/>
EDM	House	<input type="checkbox"/>
EDM	Trance	<input type="checkbox"/>
Pop	C-Pop	<input type="checkbox"/>
Pop	Country Pop	<input type="checkbox"/>
Rock	Acid Rock	<input type="checkbox"/>
Rock	Art Punk	<input type="checkbox"/>
Rock	Death Metal	<input type="checkbox"/>

Below this, there is a section titled "Music you like now:" with another table:

Category	Sub Category	Unlike
Pop	Dance Pop	<input type="checkbox"/>
Rock	Afro Punk	<input type="checkbox"/>
Rock	Country	<input type="checkbox"/>

The ‘CONCERT’ tab contains link to user’s plan of concerts, search options, user’s recommendation list and link to concert page for rating, reviewing or commenting about the concert and option to add new concert( provided user has a trust score).

Concerts, attended and planned by the user are shown in User Plan Page.

CONCERT ID	ARTIST ID	CONCERT TIME	VENUE
ci06	metallicaee	2014-11-20 17:15:45.0	madison square manhattan

CONCERT ID	ARTIST ID	CONCERT TIME	VENUE
ci03	xx3	2015-01-20 17:15:00.0	Dodger Stadium,Los Angeles
ci04	xx3	2015-01-21 17:15:00.0	Eader Field,Jersey City

Concert search is similar to the searches mentioned above. The user can recommend concerts to other users and is facilitated through below page.

Add new List Here:

Enter Recommendation Name:

Add Concert:

Add to Existing Recommendation Here:

Have a list already add more concert to it.

Your Recommendations:

Add concert:

Your Recommendations

- MyConcert  
c1112
- MyConcert  
c321
- MyConcert  
dolf

Concert ‘Comments Section’ lets the user comment about the concert. User can reach here from the Artist tab.

CONCERT DETAILS

- \* CONCERT ID : c102
- \* ARTIST ID : pbball
- \* CONCERT TIME : 2014-11-20 07:00:00
- \* VENUE : The New York City Hall
- \* TICKET PRICE : \$6
- \* AVAILABILITY : 1000
- \* LINK : null

Comments

lucy99 wrote:  
Not worth the price

Write A Comment

Concert review page is shown below and user can rate and review concert here provided he plans to attend or has attend the concert.

The screenshot shows a Windows desktop environment with a taskbar on the left containing icons for various applications like File Explorer, Control Panel, and Task Manager. The main window is a web browser titled 'RASA' displaying a concert review page. The page features a dark header with the 'RASA' logo and navigation links for HOME, ACCOUNT DETAILS, PEOPLE, ARTISTS, CONCERT, and LOGOUT. Below the header are three small thumbnail images of concert scenes. The central content area is titled 'CONCERT DETAILS' and lists the following information:

- CONCERT ID : c103
- ARTIST ID : ax3
- CONCERT TIME : 2015-01-20 17:15:00.0
- VENUE : Dodger Stadium Los Angeles
- TICKET PRICE : \$90
- SELLABILITY : 100%
- LINK : ticketpose.com
- AVERAGE RATING :

Below this, there is a star rating section with five yellow stars and the text 'Three Stars'. Underneath it, a review by 'lucy57' is displayed, showing a rating of three stars and the text 'boring'. Another review by 'raghavrav4' is shown with a rating of five stars and the text 'Amazing set to be played by Axwell :)'.

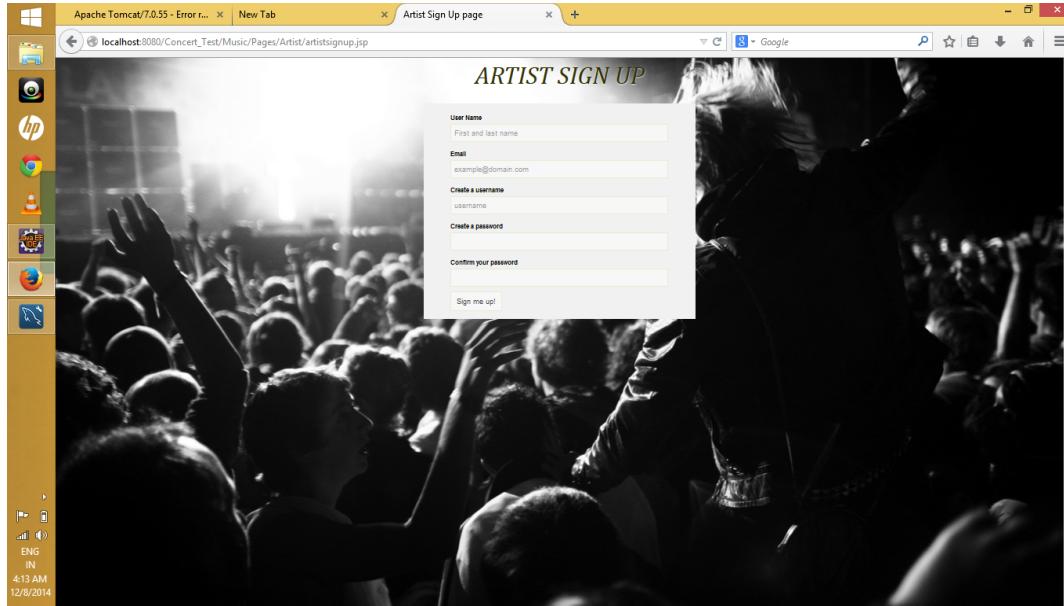
If user has a reliable trust score, he can add concerts to be performed by an artist.

The screenshot shows a Windows desktop environment with a taskbar on the left. The main window is a web browser titled 'RASA' displaying a page for posting a new concert. The page has a dark header with the 'RASA' logo and navigation links. The central content area contains a form with the following fields:

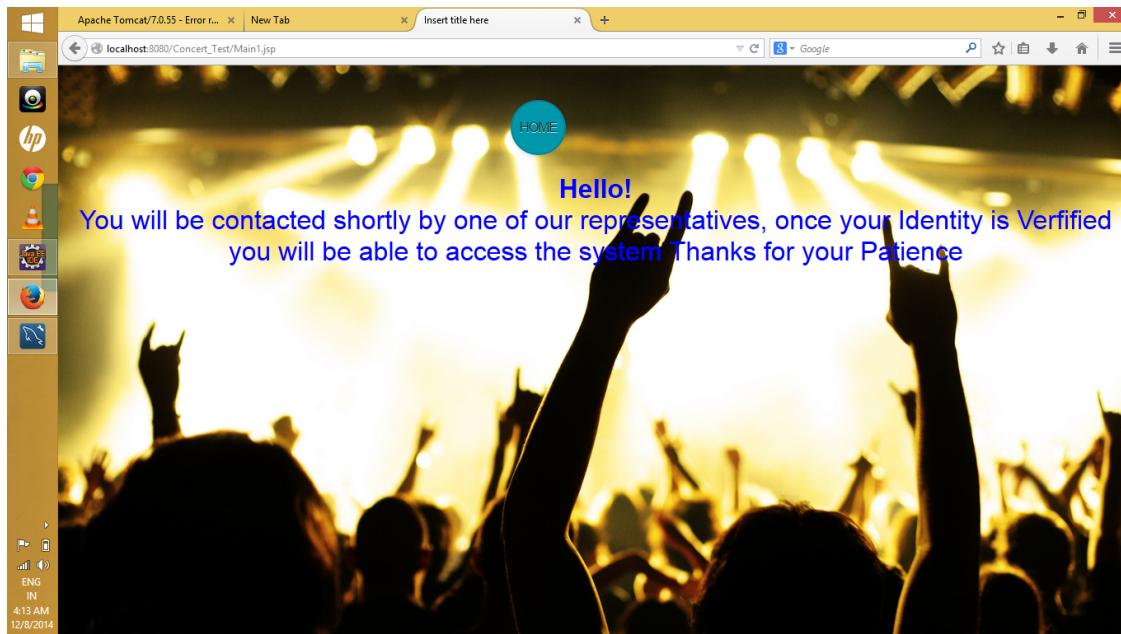
- Concert ID (input field)
- Artist ID (input field)
- Ticket Range (input field)
- Ticket Availability (input field)
- Ticket booking link (input field)
- Start Time (input field)
- Date (input field)
- Venue of Concert (dropdown menu)
- Add Concert button

## Artist Flow:

Artist can sign up but he cannot be given direct access due to verifications to be carried out.



As mentioned above, the Artist is notified about the procedure



The Artist once verified, can login and his homepage is similar to the page as shown below.

A screenshot of a Windows desktop showing a web browser window for the RASA website. The browser title bar says "Apache Tomcat/7.0.55 - Error r... | New Tab | RASA". The address bar shows "localhost:8080/Concert\_Test/Music/Pages/Artist/artisthome.jsp". The RASA logo is at the top left, and the TABLA RASA logo is at the top right. A purple navigation bar includes links for HOME, EDIT DETAILS, CONCERTS, POST NEWCONCERT, FANS, and LOGOUT. Below the navigation is a grid of three images: a band performing on stage, a person playing a guitar, and a concert crowd. The main content area starts with "WELCOME BACK" and the username "AXWELL123". It displays the artist's ID (ax3), name (Artist Name: axwell123), profile link (Profile: Axwell-Check for update here), and join date (Joined Us on: 2014-12-05 13:41:33.0). Below this are sections for "Follow US" (links to YouTube, SoundCloud, Twitter, and Facebook), "About Us" (links to Who we are and Team), "Join In" (links to Contact Us, Help, Forums, and Promotions), and "Partners" (link to Spotify). The status bar on the left shows system icons (Wi-Fi, battery, etc.) and the text "ENG IN 4:14 AM 12/8/2014".

Artist can edit his profile the same way as the user.

A screenshot of the same Windows desktop showing a different web browser window for the RASA website. The browser title bar says "Apache Tomcat/7.0.55 - Error r... | New Tab | RASA". The address bar shows "localhost:8080/Concert\_Test/Music/Pages/Artist/editartistdetails.jsp". The RASA and TABLA RASA logos are at the top. A purple navigation bar includes links for HOME, EDIT DETAILS, CONCERTS, POST NEWCONCERT, FANS, and LOGOUT. Below the navigation is a grid of three images: a band performing on stage, a person playing a guitar, and a concert crowd. A central modal dialog box titled "EDIT ARTIST DETAILS" contains four input fields: "Edit Name", "Edit Profile", "Edit your details link", and "Change Password". At the bottom of the page are the standard RASA navigation links for Follow US, About Us, Join In, and Partners, along with the Spotify logo. The status bar on the left shows "ENG IN 4:14 AM 12/8/2014".

Password validation is provided to both the User and Artist.

The screenshot shows a Windows desktop environment with a taskbar at the bottom. The taskbar icons include File Explorer, Control Panel, Task View, Start, and several pinned applications like HP, Google Chrome, and Mozilla Firefox. A system tray icon for battery status (ENG IN) and time (4:14 AM 12/8/2014) is visible.

The main window is a web browser titled "Apache Tomcat/7.0.55 - Error r... | RASA". The URL is "localhost:8080/Concert\_Test/Music/Pages/Artist/editartistdetails.jsp#five". The page content is titled "EDIT ARTIST DETAILS" and contains fields for "Edit Name", "Edit Profile", "Edit your details link", and "Change Password". It includes two password input fields: "Enter Password" and "Confirm Password", which are highlighted in red to indicate they do not match. A "Confirm" button is also present.

Below the main content, there are navigation links for "Follow US", "About Us", "Join In", and "Partners", each accompanied by small icons. The "Partners" section features logos for Spotify and SoundCloud.

At the bottom of the page, a copyright notice reads "Copyright © 2014 - All Rights Reserved - RASA Music".

The Artist can view the concerts he has performed and going to perform if he clicks the concerts tab.

The screenshot shows a Windows desktop environment with a taskbar at the bottom. The taskbar icons are identical to the previous screenshot, including File Explorer, Control Panel, Task View, Start, and various pinned applications.

The main window is a web browser titled "Apache Tomcat/7.0.55 - Error r... | RASA". The URL is "localhost:8080/Concert\_Test/Music/Pages/Artist/artistplan.jsp". The page title is "RASA" and the subtitle is "The Essence of Music".

The navigation menu at the top includes "HOME", "EDIT DETAILS", "CONCERTS", "POST NEW CONCERT", "FANS", and "LOGOUT".

The main content area features three large thumbnail images of artists performing on stage.

Below the thumbnails, there are two tables:

- CONCERTS YOU HAVE PERFORMED**

CONCERT ID	ARTIST ID	CONCERT TIME	VENUE
c003	ax0	2015-01-20 17:15:00.0	Dodger Stadium, Los Angeles
c004	ax0	2015-01-21 17:15:00.0	Elder Field, Jersey City
c005	ax0	2015-03-23 17:15:00.0	Elder Field, Jersey City
c050	ax0	2014-12-25 06:35:00.0	Madison Square, New York
- CONCERTS YOU HAVE PLANNED TO PERFORM**

CONCERT ID	ARTIST ID	CONCERT TIME	VENUE
c003	ax0	2015-01-20 17:15:00.0	Dodger Stadium, Los Angeles
c004	ax0	2015-01-21 17:15:00.0	Elder Field, Jersey City
c005	ax0	2015-03-23 17:15:00.0	Elder Field, Jersey City
c050	ax0	2014-12-25 06:35:00.0	Madison Square, New York

Below the tables, there are links for "Follow US", "About Us", "Join In", and "Partners", each with corresponding icons. The "Partners" section features logos for Spotify and SoundCloud.

The Artist can post concert with the details using the form provided.

A screenshot of a Windows desktop showing a web browser window for the RASA website. The URL is localhost:8080/Concert\_Test/Music/Pages/Artist/artistaddconcert.jsp. The page title is 'RASA'. The main content area displays a form for posting a new concert. The form fields include:

- Concert ID: Concert ID
- Ticket Range: Ticket range in number
- Ticket Availability: How many tickets shall be sold?
- Ticket booking link: [Input field]
- Start Time: [Input field]
- Date: [Input field]
- Venue of Concert: Venue (dropdown menu)
- Add new Concert! [Submit button]

The browser's address bar shows 'localhost:8080/Concert\_Test/Music/Pages/Artist/artistaddconcert.jsp'. The taskbar on the left shows various application icons, and the system tray indicates it's 4:15 AM on 12/8/2014.

The Artist can also view the Users who follow him under the 'FANS' tab.

A screenshot of the same Windows desktop showing the RASA website again. This time, the 'FANS' tab is selected in the navigation bar. The main content area displays a table titled 'YOUR FANS' showing the following data:

USER ID	USER NAME	CITY	PROFILE
raghavras	Rishabhrajan	chennai	I like to move it more
raghavans4	Raghav	New York	New Yorker who loves EDM

The browser's address bar shows 'localhost:8080/Concert\_Test/Music/Pages/Artist/fans.jsp'. The taskbar and system tray are identical to the previous screenshot.