



# User Manual

**Composed By:**

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In fulfilment of, Network Based Application Development project  
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## Hobby Corner

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# Hobby Corner

## 1. User of the application

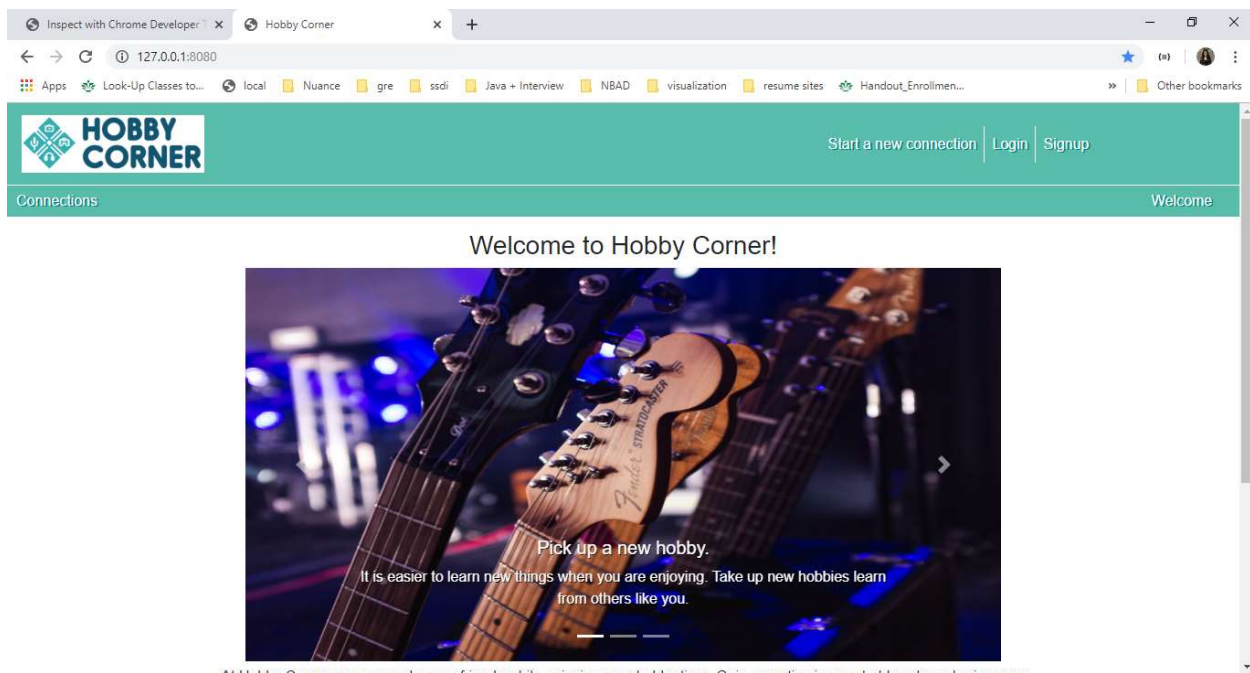
The User of the Hobby Corner application are the people who wish to take up new hobbies or stay in touch with their hobbies by making it more fun and getting together with other similar people.

Now a days life is become busy and even when we have free time we don't spend enough time on our hobbies like we previously did thanks to the digital era. To change this and reconnect you with your hobbies we created Hobby Corner.

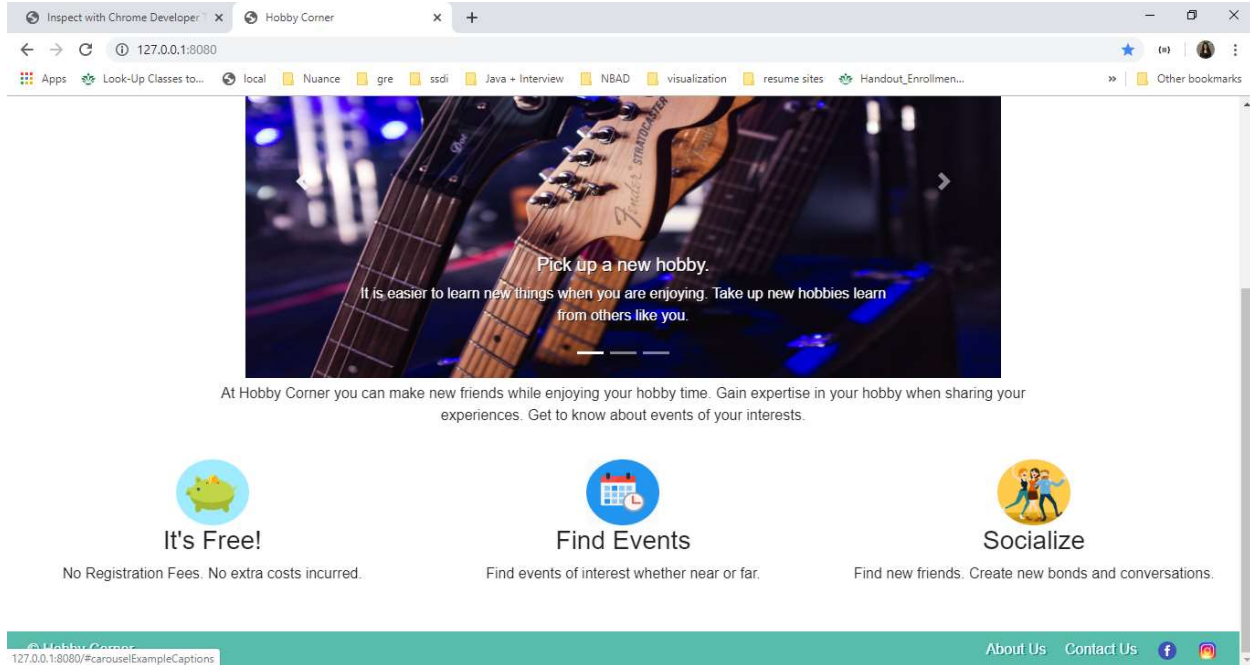
This website is a place where you can meet like minded people like yourself. You can arrange your own hobby related meetups. You can attend meetups which can lead to a potential hobby. You can learn from others and even teach others. Attend events and workshops. Make a lot of new friends.

## 2. Home Page

- A user upon entering the Url `http://127.0.0.1:8080` will be redirected to the home page of the application.
- The user can then click the Sign up link for registering into the application.



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## 3. Registration or Sign Up

- On clicking Sign Up the user is redirected to the Registration page shown below.
- The *fields* on this page intend to capture the basic information about the user. The main fields are Username and password which will be used for login. Other than these it contains address fields. The user should enter these fields with valid values.
- The user then clicks the Register button on click of which all the fields are validated and if everything is fine the record is saved to the database and the user is redirected to the Login page. If there is an error the same page is reloaded displaying appropriate errors.

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The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8080/userRegistration". The page has a teal header with the "HOBBY CORNER" logo on the left and links for "Start a new connection", "Login", and "Signup" on the right. Below the header, a "Connections" section is visible with a "Welcome" message. The main form contains the following fields:

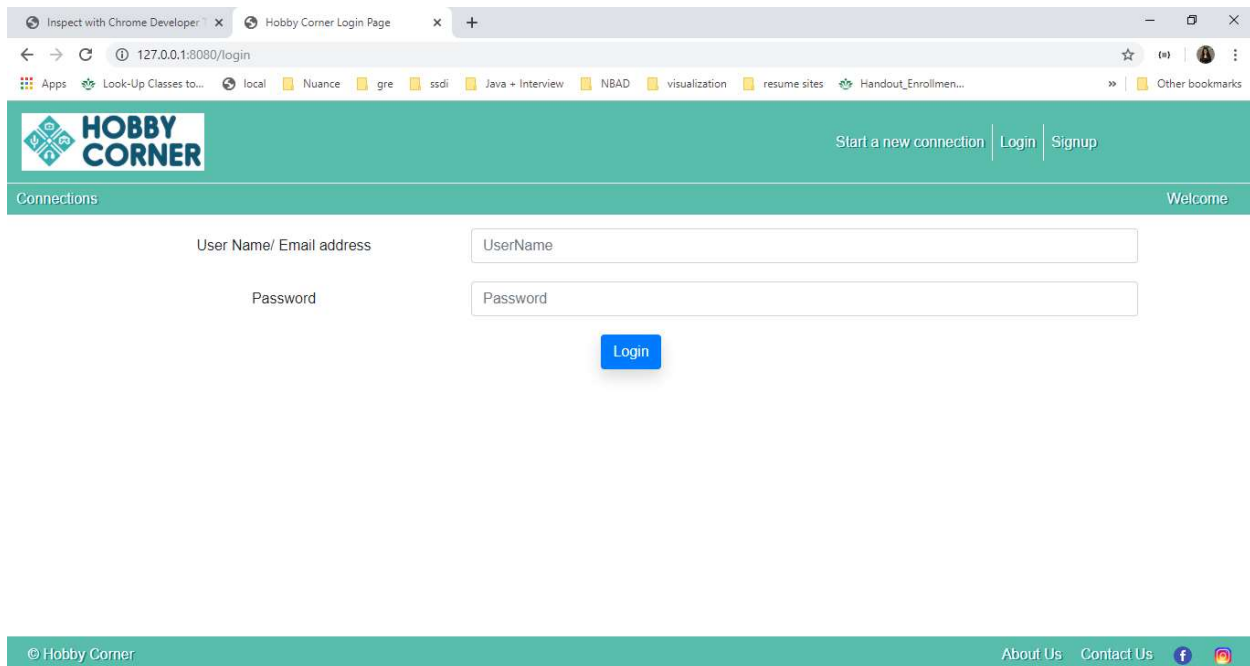
- User Name/ Email address:
- Password:
- Confirm Password:
- First Name:
- Last Name:
- Address:
- Address 2:
- City:
- State:
- Zip:
- Country:

A blue "Register" button is located at the bottom of the form. The footer of the page includes the copyright notice "© Hobby Corner" and links for "About Us" and "Contact Us", along with social media icons for Facebook and Instagram.

## 4. Login

- The user must then login to the application.
- The user should enter valid username and password.
- Once logged in the user is redirected to the profile/ saved connections page where the user can view existing connections if any.

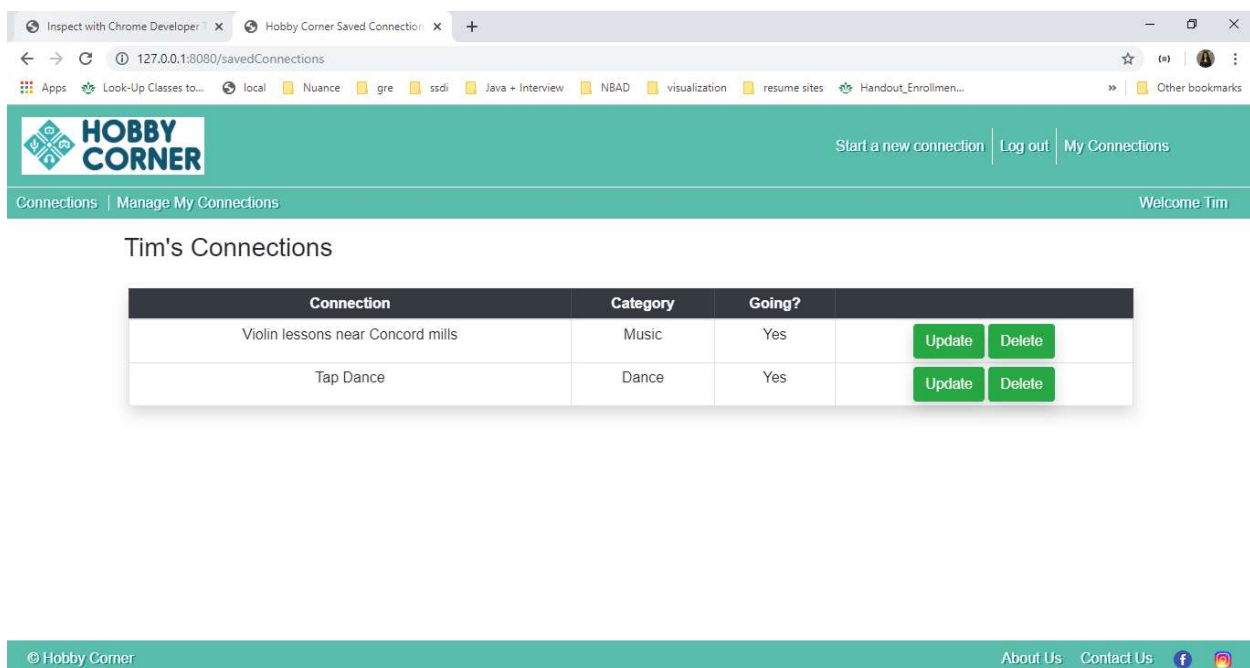
# Hobby Corner



The screenshot shows the Hobby Corner Login Page in a web browser. The page has a teal header with the Hobby Corner logo on the left and links for 'Start a new connection', 'Login', and 'Signup' on the right. Below the header, there's a 'Connections' section with a 'Welcome' message. The login form consists of two input fields: 'User Name/ Email address' with a placeholder 'UserName' and 'Password' with a placeholder 'Password'. A blue 'Login' button is positioned below the password field. The footer contains the copyright notice '© Hobby Corner', links for 'About Us' and 'Contact Us', and social media icons for Facebook and Instagram.

## 5. Saved Connections / Profile view

- Here the user can update/delete any of the previous connections by clicking on the update/delete button against that connection.
- When the Update button is clicked the user is redirected to the Connection page where the user can reselect the RSVP.
- The Delete button removes the connection from the table that is the users profile. After delete the same page is refreshed.

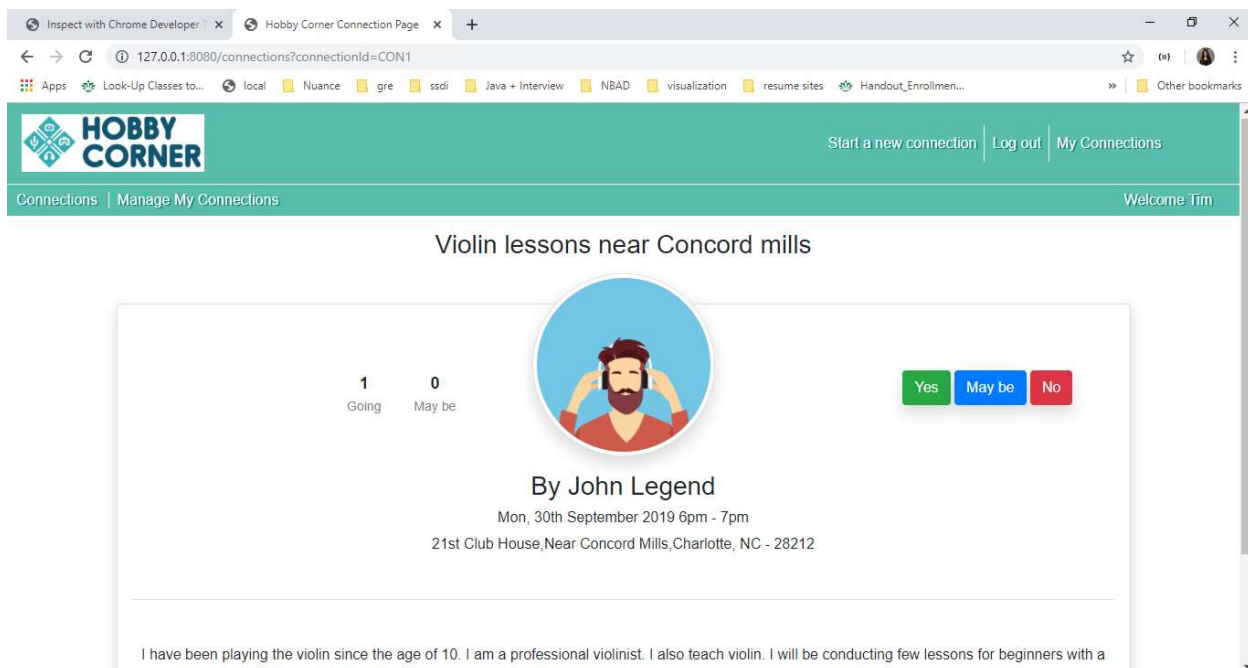


The screenshot shows the Hobby Corner Saved Connections page. The header is teal with the Hobby Corner logo and links for 'Start a new connection', 'Log out', and 'My Connections'. The main content area is titled 'Tim's Connections' and contains a table with two rows of saved connections. Each row has buttons for 'Update' and 'Delete'. The footer is teal with the copyright notice '© Hobby Corner', links for 'About Us' and 'Contact Us', and social media icons for Facebook and Instagram.

Connection	Category	Going?	
Violin lessons near Concord mills	Music	Yes	<button>Update</button> <button>Delete</button>
Tap Dance	Dance	Yes	<button>Update</button> <button>Delete</button>

### 6. Connection Page

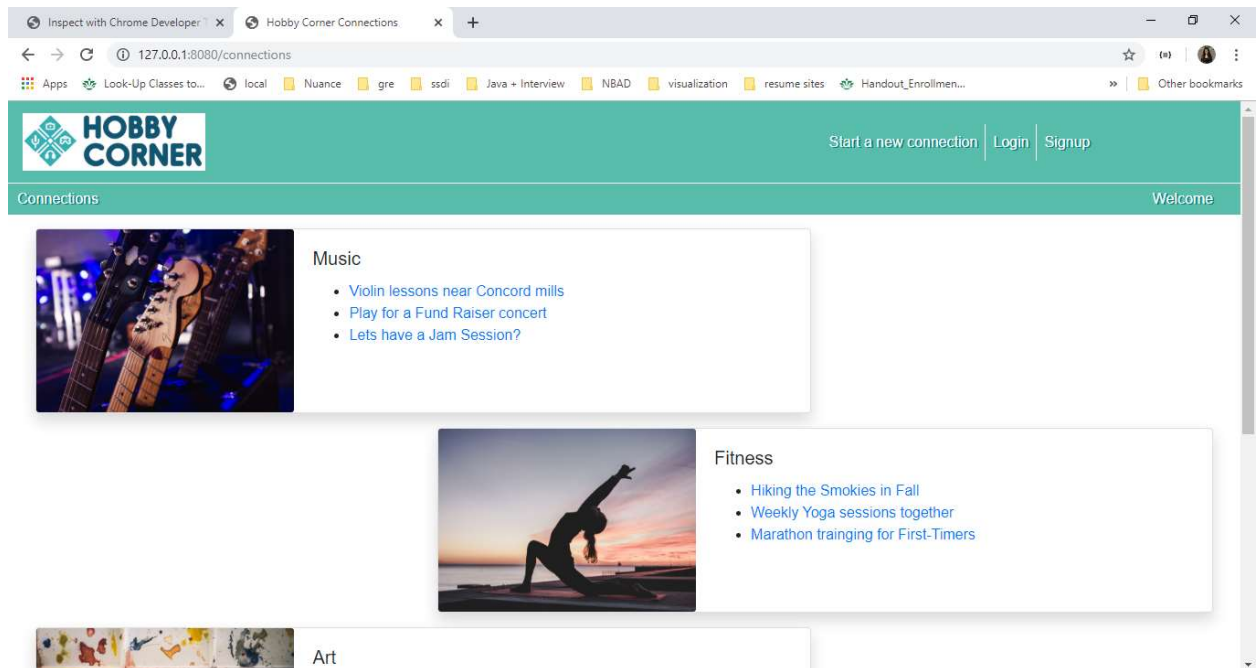
- The user can select whichever RSVP they like.
- It shows details like venue, time, how many people are going, details about the event, details about the host and RSVP buttons.
- This page has 3 RSVP buttons namely, Yes, No and Maybe. When an unregistered user clicks on any of the RSVP buttons he is re-directed to the Login Page. When a registered & Logged in user clicks on any of the RSVP buttons he is re-directed to the Profile/Saved Connections Page. The connection that the user added will be added (if new) /updated (if already existing) in the users profile.
- Also the Going and Maybe Counts will be updated based on users' RSVP.



### 7. Connections Page

- The user can also view a list of all available connections and select to add a new one to their list.
- To do so the user must click on the Connections link in the navigation bar. This will display the page below.
- The user can then select any connection of interest and clicking on the link will redirect to the Connection Page for RSVP.

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### 8. Start a new connection

- The user can also be a host by adding a new connection to the connections list which other people can rsvp to.
- To do so the user must click on the Start a new connection link in the header.
- Next the user must **select or add** Topic under which the connection/hobby falls.
- Enter other fields values which include details like venue and time which is selected using a date time picker.
- The user must then click the Create Connection button. If all the fields contain valid data a new connection is created and the user is redirected to the connections page. If there are errors they are displayed on the new connections page itself. When a new connection is added with a new category a new card with the newly added connection will be created on this page.



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The screenshot shows the 'Hobby Corner Connection Page' in a web browser. The page has a teal header with the 'HOBBY CORNER' logo and navigation links: 'Start a new connection', 'Log out', and 'My Connections'. Below the header, there's a teal bar with 'Connections | Manage My Connections' and 'Welcome Tim'. The main form area contains the following fields:

- Topic: A dropdown menu with 'Music' selected.
- Name: A text input field.
- Details: A text area for description.
- Address: A text input field with '1234 Main St'.
- Address 2: A text input field.
- City, State, Zip: Three text input fields.
- Date & Time: A date and time picker showing 'December 2019' and '12 am :00'.

At the bottom of the form is a blue 'Create Connection' button. The footer of the page includes '© Hobby Corner', 'About Us', 'Contact Us', and social media icons for Facebook and Instagram.

## 9. Manage My Connections

- This page contains a Table showing the connections created by the user. Each connection has an Update and Delete button.
- When the user clicks Update button, the user is redirected to the Update connection page. The user can updated the fields of choice.

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- When the user clicks the Delete button, it removes the connection from the connections and also from all the user profiles which had added that connection. After delete the same page is refreshed.

The screenshot displays the 'Manage My Connections' page in a web browser. The page has a teal header with the 'HOBBY CORNER' logo on the left and links for 'Start a new connection', 'Log out', and 'My Connections' on the right. Below the header, there's a navigation bar with 'Connections' and 'Manage My Connections' (the active page), and a 'Welcome Tim' message on the right. The main content area is titled 'Connections Shared by Me' and contains a table with the following data:

Connection	Category	Action
Hiking the Smokies in Fall	Fitness	<a href="#">Update</a> <a href="#">Delete</a>
Pottery workshop	Art	<a href="#">Update</a> <a href="#">Delete</a>
Indian Classical dance	Dance	<a href="#">Update</a> <a href="#">Delete</a>
Tap Dance	Dance	<a href="#">Update</a> <a href="#">Delete</a>

The footer of the page includes the copyright notice '© Hobby Corner' on the left and links for 'About Us', 'Contact Us', and social media icons on the right.

## 10. Update connection

- The fields on this page come with pre-populated values which were previously entered by the user.
- The user can modify the fields of choice and click Update Connection.
- On click of the Update Connection button, the fields are validated and if all fields are fine the record is updated in the database and the user is redirected to the Manage My Connections page.

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Inspect with Chrome Developer x Hobby Corner Connection Page x +

127.0.0.1:8080/manageMyConnections?action=update&connectionId=CON10

Apps Look-Up Classes to... local Nuance gre ssdi Java + Interview NBAD visualization resume sites Handout\_Enrollmen... Other bookmarks

**HOBBY CORNER** Start a new connection Log out My Connections

Connections | Manage My Connections Welcome Tim

Topic Dance

Name Indian Classical dance

Details Dance

Address 12 main st., #123, Charlotte, North Carolina, 28233

When Tue 03 December 2019 06:40 pm

Update Connection

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## 11. About Us

- The page contains text showing information about the application.

Inspect with Chrome Developer x Hobby Corner x +

127.0.0.1:8080/about

Apps Look-Up Classes to... local Nuance gre ssdi Java + Interview NBAD visualization resume sites Handout\_Enrollmen... Other bookmarks

**HOBBY CORNER** Start a new connection Log out My Connections

Connections | Manage My Connections Welcome Tim

About Us

Now a days life is become busy and even when we have free time we don't spend enough time on our hobbies like we previously did thanks to the digital era. To change this and reconnect you with your hobbies we created Hobby Corner.

This website is a place where you can meet like minded people like yourself. You can arrange your own hobby related meetups. You can attend meetups which can lead to a potential hobby. You can learn from others and even teach others. Attend events and workshops. Make a lot of new friends.

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## 12. Contact Us

- The page contains text showing contact information.

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