Barbershop Made Easy Tutorial Manual



Professional Hygiene Appointment Management Program Towson University

Ralph Pisciotta, Gurmilan Sangha, Brandon Bankston

Table of Contents

*	Intr	roduction to the Barbershop Made Easy Program	3
*	Ke	y Features	4
	>	Scheduling	4
	>	Generating Lists	4
	>	Search for Clients, Appointments or Employees	4
*	Adı	ministrative Features	5-13
	>	List All Client and Employee Information	5
	>	List All Client and Employee Information	7
	>	Check Which Employees Are Off on a Certain Day of the Week	9
	>	Search for Client by Name	11
	>	Find Client by Phone Number	13
*	Use	er Features	14-20
	>	Create Appointment	14
	>	View All Appointments	16
	>	Update Appointment	17
	>	View Services Offered at Barbershop	19

Introduction to the Barbershop Made Easy Program

Who Should Use this Application?

All barber shops, nail salons, and all other hygiene-service providers rely on a consistent, accurate and orderly customer tracking system in order to maintain a successful busines operation. Barbershop Made Easy is the program that turns headaches of dealing with client information and employee availability into a just a breeze with great administrative tools which can be used to monitor and run the business. With Barbershop Made Easy, the administrative staff is able to have the peace of mind knowing that all their scheduling needs are being taken care of. From recording the accurate client information to dealing with employee scheduling and allowing availability for new walk-in customers and providing them with great experience, it is all done with one program.

All small business barbershop owners would benefit from using the Barbershop Made

Easy Appointment Management Program due to simplicity, accuracy, and efficiency -- the 3

golden attributes of a well-maintained business.

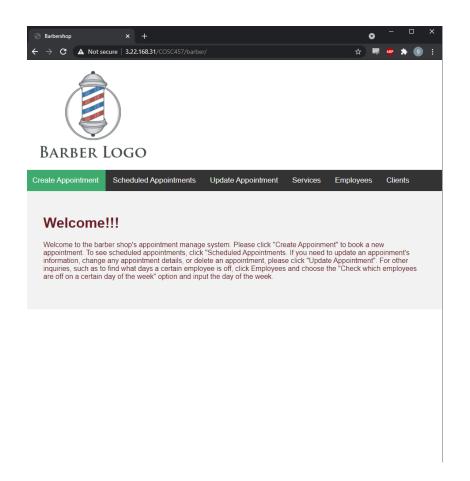
Key Features

- > Schedule appointments
- > Search, update, insert and delete client records and appointments
- ➤ Generate lists of all client and employee information
- > View availability for appointments with client preferred hygiene provider
- ➤ View schedules and job titles for employees
- > Find clients based on name, phone number, or appointment

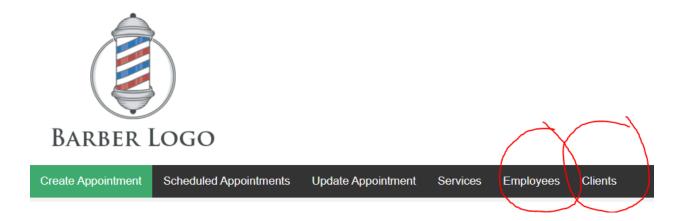
Administrative Features

Generate Lists of All Client and Employee Information

To generate a list of all client or employee information, the administrative staff must connect to http://3.22.168.31/COSC457/barber/



1. The Admin will be welcomed with the home screen. From there, the admin must choose whether a list of employee or client information is necessary.



2. For this example, Employee has been chosen. To select employee, please use the mouse to click to navigate to the employee page.



Create Appointment Scheduled Appointments Update Appointment Services Employees Clients

- · Find Employee Information by Entering First and Last name
- Filter employee per job title
- Check which employees are off on a certain day of the week

3. For this example, Filter Employee per job title has been chosen. To select example Filter Employee per job title, please use the mouse to click to navigate to the employee page.



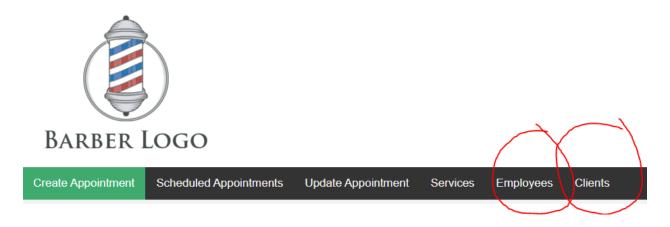
4. Enter a job title for example "Barber", "Esthetician", or "Janitor".

Results				
Position	DaysOff	EmployeeID	FirstName	LastName
Esthetician	Friday	2	Hollie	Reilly
Esthetician	Tuesday	10	Kira	Pagac

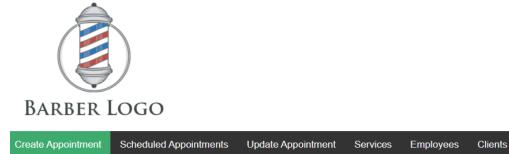
5. Above is the report that is generated.

Find Employee Information by Entering First and Last Name

1. For this example, Employee has been chosen. To select employee, please use the mouse to click to navigate to the employee page.

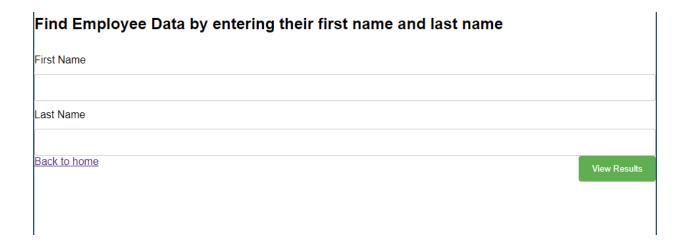


2. For this example, find employee information has been chosen. To select example Filter Employee per job title, please use the mouse to click to navigate to the employee page.



- Find Employee Information by Entering First and Last name
- Filter employee per job title
 Check which employees are off on a certain day of the week

3. To select employee information using first and last name, please use the mouse to click to navigate to the first bulletin.

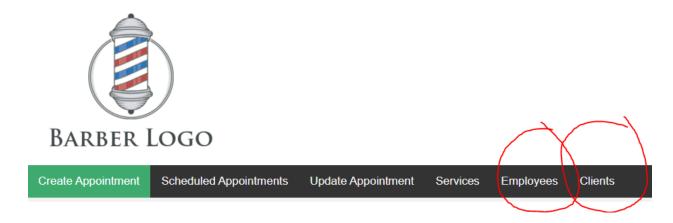


4. Enter the first and last name of the employee. For example, for Vincent Harris, enter the first name "Vincent" into the box below the first name and enter the last name "Harris" into the box below last name. Then click "View Results".

	Position	DaysOff	EmployeeID	FirstName	LastName
5.	Barber	Monday	5	Vincent	Harris
5.					

Check Which Employees are Off on a Certain Day of the Week

1. For this example, Employee has been chosen. To select employee, please use the mouse to click to navigate to the employee page.



2. For this example, find employee information has been chosen. To select example Filter Employee per job title, please use the mouse to click to navigate to the employee page.

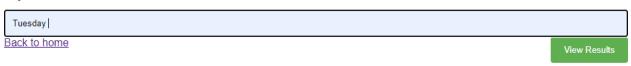


Create Appointment Scheduled Appointments Update Appointment Services Employees Clients

- Find Employee Information by Entering First and Last name
- Filter employee per job title
- · Check which employees are off on a certain day of the week
- To select check which employees are off on a certain day of the week, please use the mouse to click to navigate to the third bulletin.
- 4. Enter the day of the week you would like to see which employees are scheduled off.

Find Which Employees Are Off On A Specific Day

Day of Week

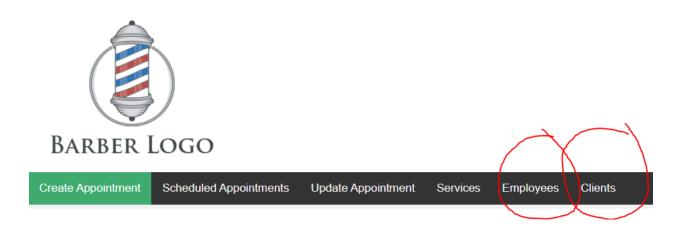


5. Click view results to see the generated list.

Position	DaysOff	EmployeeID	FirstName	LastName
Janitor	Tuesday	6	Garett	Welch
Esthetician	Tuesday	10	Kira	Pagac

Find Clients by Name

1. For this example, clients have been chosen, to select employee please use the mouse to click to navigate to the Clients page





Create Appointment Scheduled Appointments Update Appointment Services Employees Clients

- Find Client by name
- · Find Client by phone number
 - 2. Select the first bulletin to search clients by name.

Find Employee Data by entering their first name and last name

First Name	
Gurmilan	
Last Name	
Sanghal	
Back to home	View Results

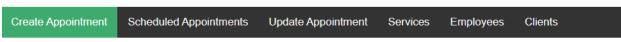
3. For this example, Gurmilan Sangha has been entered, click view results to see all

	PhoneNumber	ClientID	FirstName	LastName	
	512511555	11	Gurmilan	Sangha	
appointments					

Find Clients by Phone Number

1. Select the second bulletin in the list to search clients by phone number, by using the mouse.





- Find Client by nameFind Client by phone number
- 2. When this screen is visible, enter a phone number and then select the view results



3. Select the view results button using the mouse to view the results

PhoneNumber	ClientID	FirstName	LastName	
4109314027	12	Ben	Lee	

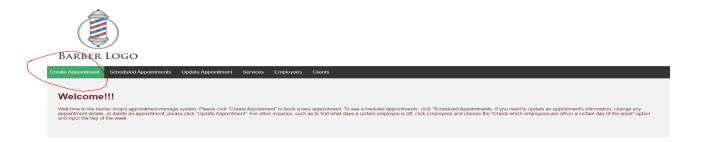
User Features

Create Appointment

1. Generate lists of all client and employee information

To generate a list of all client or employee information the administrative staff must connect to

http://3.22.168.31/COSC457/barber/



2. Click Create appointment using the mouse, this will navigate the client to a new page, pictured below.



3. Once the data has been inputted in the correct format, continue clicking submit and then clicking Next, Where the user will be prompted to enter more data. Once data has been inputted, click submit and then next

Create Appointment	
Please enter the date you wish to have your appointment on in the format of Year-Month-Day Hour:Minute:seconds format. Ex: 2021-04-30 18:25:28.607	
Phone Number	
410-410-4110	
First Name	
Jin .	
Last Name	
Smith	
When you are done entering your information, please click the green "Submit" button, then click "Next"	Submit

4. Appointment Details page should appear with a view results tab, click the view results tab to review the details of the appointment.

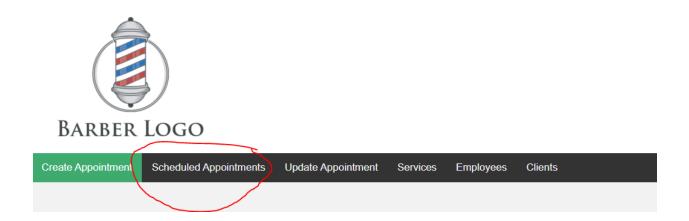
Results PhoneNumber ClientID FirstName LastName Date AppointmentID DesiredEmployee Email AppointmentService AppointmentServiceType PaymentType 410-410-4110 13 Smith 2021-12-25 12:45:00 15 Vincent Santa@christmas.com Haircut Cash Ho Ho Ho, I need a hair cut **Appointment Details**

Next Back to home

Back to home

View all Appointments

 To view all scheduled appointments, select the Scheduled appointments button using the mouse



2. Enter data using the required format listed in the directions.

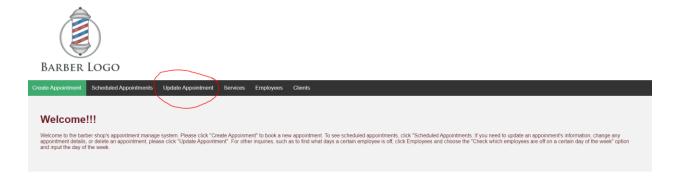


3. Click view results once the date has been entered in the required format. Once, the user clicks view results the results will be generated

Date	AppointmentID	DesiredEmployee	Email	AppointmentService	AppointmentServiceType	PaymentType	Comments
2021-06-20 16:45:00	11	Vincent	Benf@yahoo.com	Haircut	Haircut	Cash	I want a nice cut
2021-06-20 16:45:00	12	Vincent	gfafafafafafafsgs@gmail.com	Nails	Nails	Bitcoin	test appt gs
2021-06-20 16:45:00	13	Vincent	gadasdasd@outlook.com	Nails	Nails	Cash	I want nice nails
2021-06-20 16:45:00	14	Dulce	Test@test.com	Haircut	Haircut	Cash	Please I need haircut

Update Appointment

1. If the user has another engagement at the same time as an already scheduled appointment the user can update the appointment to fit their new schedule



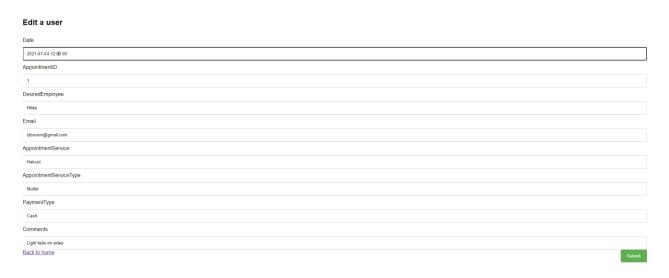
2. All appointments for all users will be visible, Select the appointment that needs to modified

Update Appointment

Date	AppointmentID	DesiredEmployee	Email	AppointmentService	AppointmentServiceType	PaymentType	Comments	
2021-05-09 10:30:00	1	Hilda	rjtowson@gmail.com	Haircut	Mullet	Cash	Light fade on sides	Edit
2021-05-02 11:15:00	2	Hollie	brandontowson@gmail.com	Haircut	Fade	Credit	Skin fade	Edit
2021-05-03 12:30:00	3	Isaac	gurmilantowson@gmail.com	Haircut	Buzzcut	Cash	1 all over	Edit
2021-05-04 14:45:00	4	Kira	rjtowson@gmail.com	Nails	Hands	Credit	Gel on top	Edit
2021-05-05 16:00:00	5	Dulce	brandontowson@gmail.com	Nails	Toes	Cash	No paint	Edit
2021-05-06 17:15:00	6	Odell	gurmilantowson@gmail.com	Nails	Hands	Credit	Hang nail on left big thumb	Edit
2021-05-07 18:00:00	7	Magdalena	rjtowson@gmail.com	Wax	Upper Lip	Cash	Sensitive skin	Edit
2021-05-08 09:15:00	8	Vincent	brandontowson@gmail.com	Wax	Eyebrows	Credit	Clean up eyebrow on sides	Edit
2021-05-09 10:00:00	9	Kira	gurmilantowson@gmail.com	Wax	Legs	Cash	Swimmer	Edit
2021-05-10 13:30:00	10	Hollie	rjtowson@gmail.com	Wax	Neck	Credit	Wants bald	Edit
2021-06-20 16:45:00	11	Vincent	Benf@yahoo.com	Haircut	Haircut	Cash	I want a nice cut	Edit
2021-06-20 16:45:00	12	Vincent	gfafafafafafafsgs@gmail.com	Nails	Nails	Bitcoin	test appt gs	Edit
2021-06-20 16:45:00	13	Vincent	gadasdasd@outlook.com	Nails	Nails	Cash	I want nice nails	Edit
2021-06-20 16:45:00	14	Dulce	Test@test.com	Haircut	Haircut	Cash	Please I need haircut	Edit
2021-12-25 12:45:00	15	Vincent	Santa@christmas.com	Haircut	Haircut	Cash	Ho Ho Ho, I need a hair cut	Edit
Back to home								

3. For this example the first appointment will be modified and moved to July 4th, 2021 at 12pm. To begin editing the appointment select the underlined blue edit button on the right side of the tuples.

4. Here the new date (July 4th, 2021 at 12pm) has been added and then the submit button must be select.

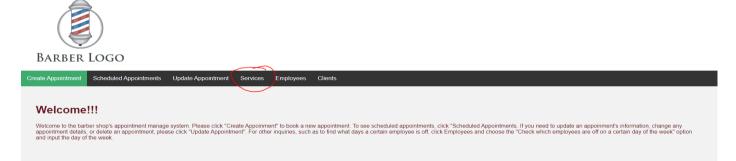


5. Below we can see the appointment time was updated, this same method can be repeated if any other variable of the appointment needs to be modified.



View Services offered at Barbershop

1. To view all the available services, select the services button



- 2. Use the mouse to select the Services button, once selected the user will be navigated to a new page.
- 3. The user will need to select the one and only bulletin view all services.



4. Once the user has selected the first builtin select the view results button on the right-hand side of the screen. The following list will be generated with prices.

ServiceName	ServiceID	Service Type	Cost
Haircut	1	Mullet	60
Wax	2	Eyebrows	40
Haircut	3	Fade	50
Haircut	4	Buzzcut	45
Wax	5	Upper Lip	65
Wax	6	Legs	55
Nails	7	Toes	85
Nails	8	Hands	75
Haircut	9	Dye	100
Wax	10	Neck	50