Table Of Contents

Program uses JavaFX and SQLite Database.

The name of the Family Entertainment Center is "Infinity Family Entertainment Center".

System Requirement:

Windows

Processors	Intel Pentium 4, Intel Centrino, Intel Xeon, or Intel Core Duo (or compatible) 1.8 GHz minimum
Operating Systems	Microsoft Windows XP with Service Pack 2 or Windows Vista Home Premium, Business, Ultimate, or Enterprise (certified for 32-bit editions)

Make sure you have Java installed. If not please download from https://java.com/en/download/

Installation Instructions:

Download program from github (https://github.com/kevinja1/FFEC). Do this by clicking "Clone or Download" (top right) and then "Download Zip." Save zip file on your local and extract all files.

Name	Date modified	Type	Size
.metadata	1/25/2017 12:54 PM	File folder	
.recommenders	1/25/2017 12:54 PM	File folder	
FBLA FEC	1/25/2017 2:26 PM	File folder	
FFEC-master	1/25/2017 12:53 PM	WinZip File	33,164 KB
README.md	1/24/2017 6:53 PM	MD File	1 KB

Click on FBLA FEC Folder and you'll see the following. Please run the Infinity_FEC Executable jar file.

Name	Date modified	Type	Size
.settings	1/25/2017 12:54 PM	File folder	
Referenced_Jars	1/25/2017 12:54 PM	File folder	
src	1/25/2017 12:54 PM	File folder	
.classpath	1/24/2017 6:53 PM	CLASSPATH File	1 KB
.gitignore	1/24/2017 6:53 PM	GITIGNORE File	1 KB
.project	1/24/2017 6:53 PM	PROJECT File	1 KB
build.fxbuild	1/24/2017 6:53 PM	FXBUILD File	1 KB
Infinity_DB	1/25/2017 2:26 PM	Data Base File	13 KB
Infinity_FEC	1/24/2017 6:53 PM	Executable Jar File	4,398 KB

Login to Infinity FEC using the following credential - UserID: Admin and password: FBLA2017.
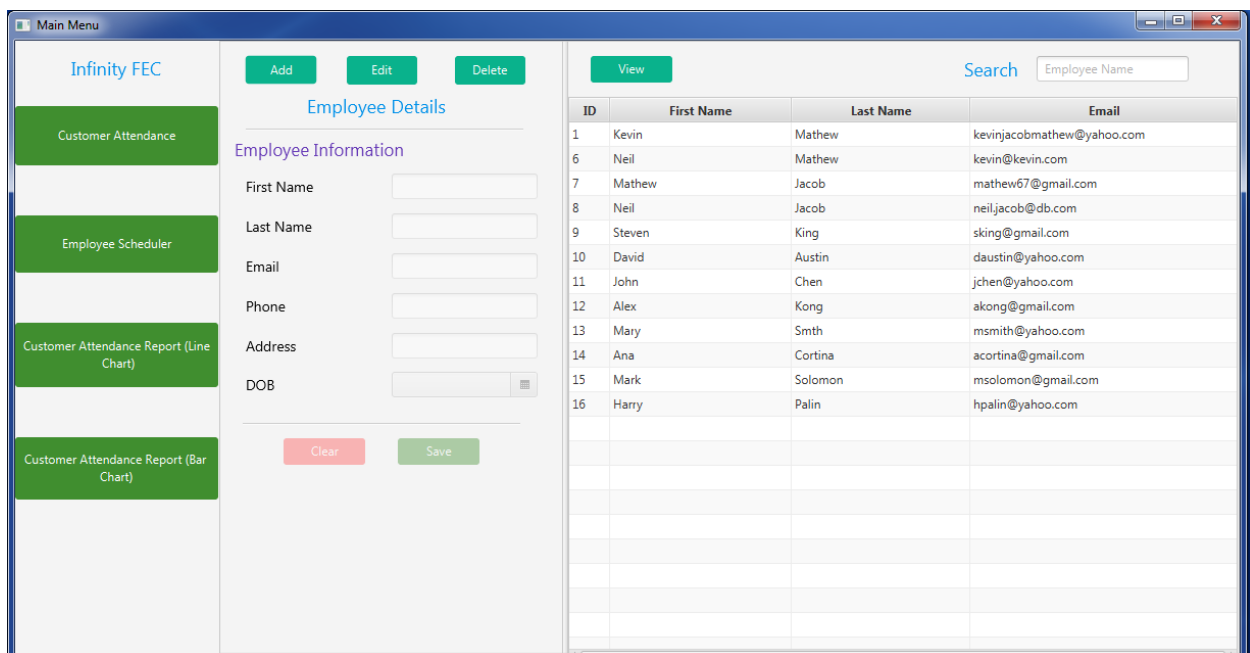

This will take you to the following Main Menu (Employees) Screen.

To Add a new Employee click on Add button, enter Employee Information and click on Save .

Once you click on Save, the Employee appears on the Employee list on the right panel as shown below.

To Edit an Employee select the Employee from the right side list and click on Edit button. Update the information and then click Save

To Delete an Employee select the Employee from the right side list and click on Delete button

For Employee details, select the Employee from the right side list and click on View button or double click
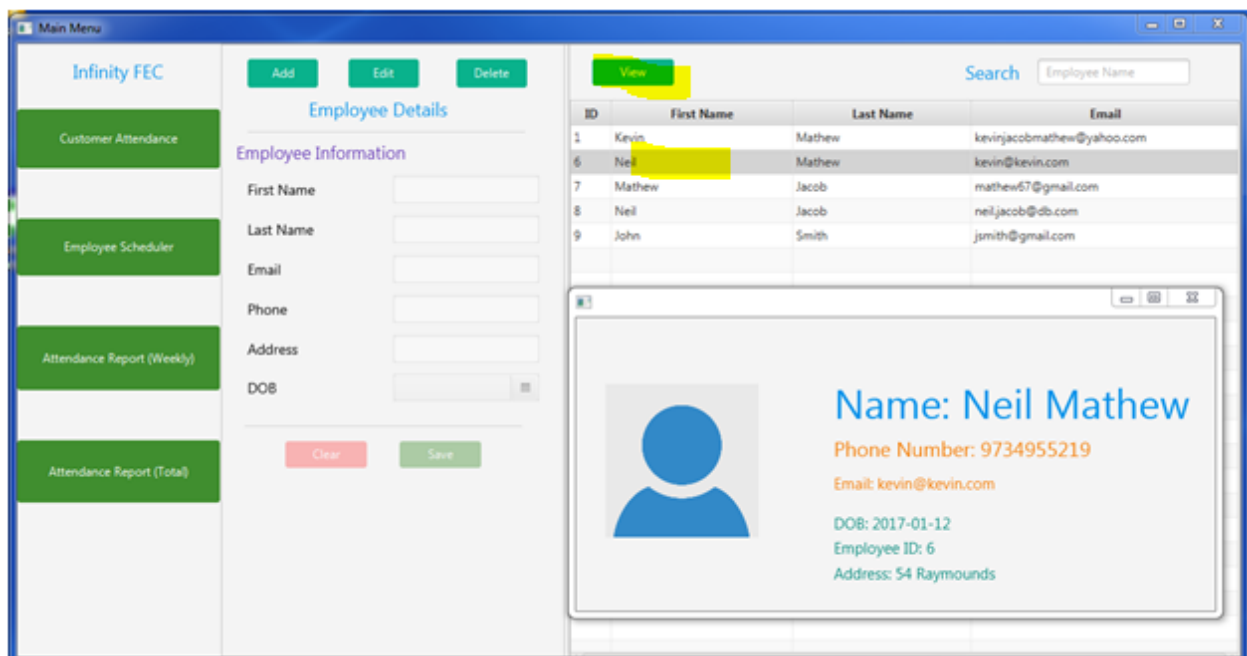
To Search an Employee start typing in the Name and the employee list will automatically populate.
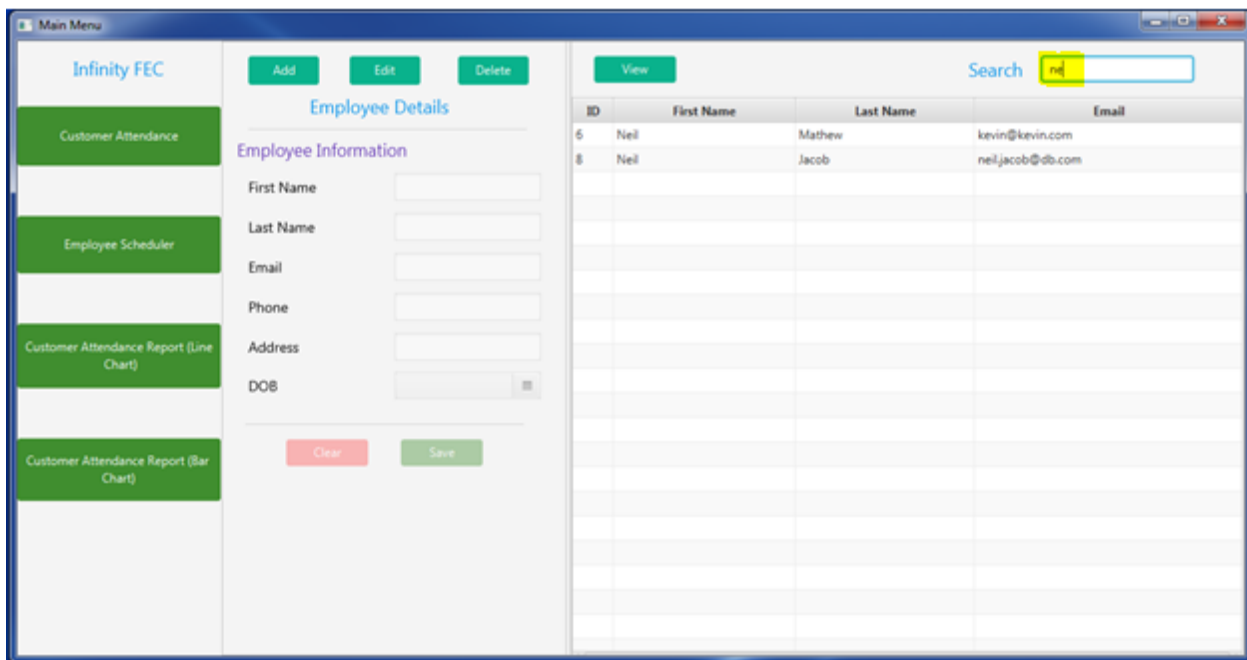
To enter Attendance of Customers, from the main menu (Employees) screen click on Customer Attendance.

This will take you to the Customer screen below.

To Add a Customer click on Add Button, Enter Information and click on Save button.

When Save button is clicked, the new Customer is added to the right side list of Customers.

To Edit a Customer select the Customer from the right side list and click on Edit button, Update the information and then click Save.

To Delete a Customer, select the Customer from the right side list and click on Delete button.

To Enter attendance of customers, from the bottom frame select the Date, AM/PM, Customer Name from the Customer List and Click on Add Button

The Attendance record will appear in the customer attendance list as shown below.

To Delete Attendance click on Customer Attendance record and then click on Delete.

To view attendance for a Particular Customer Click on Customer Name

View All Customer attendance by clicking on show All Attendance button.

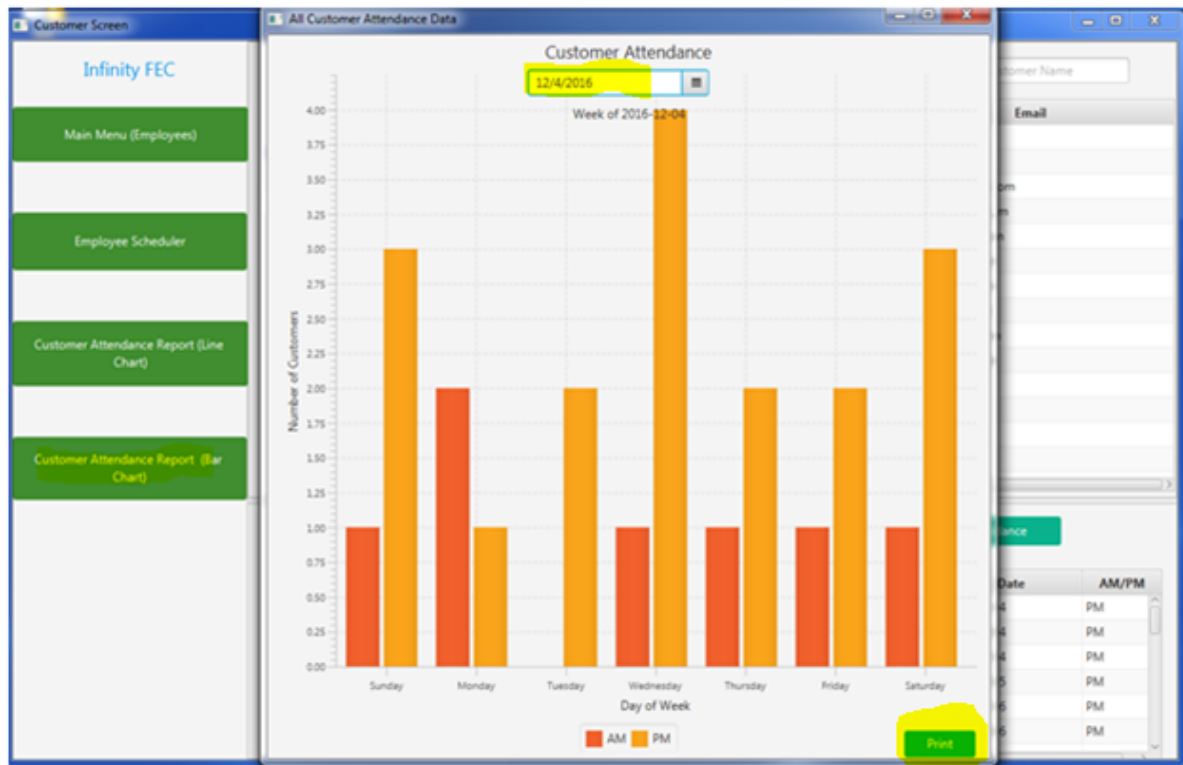To see Weekly Customer Attendance Report by time of day (AM/PM) and day of week click on Customer Attendance Report(Line Chart) and select the date.(Note : Currently data is loaded only for 12/4/16 week)
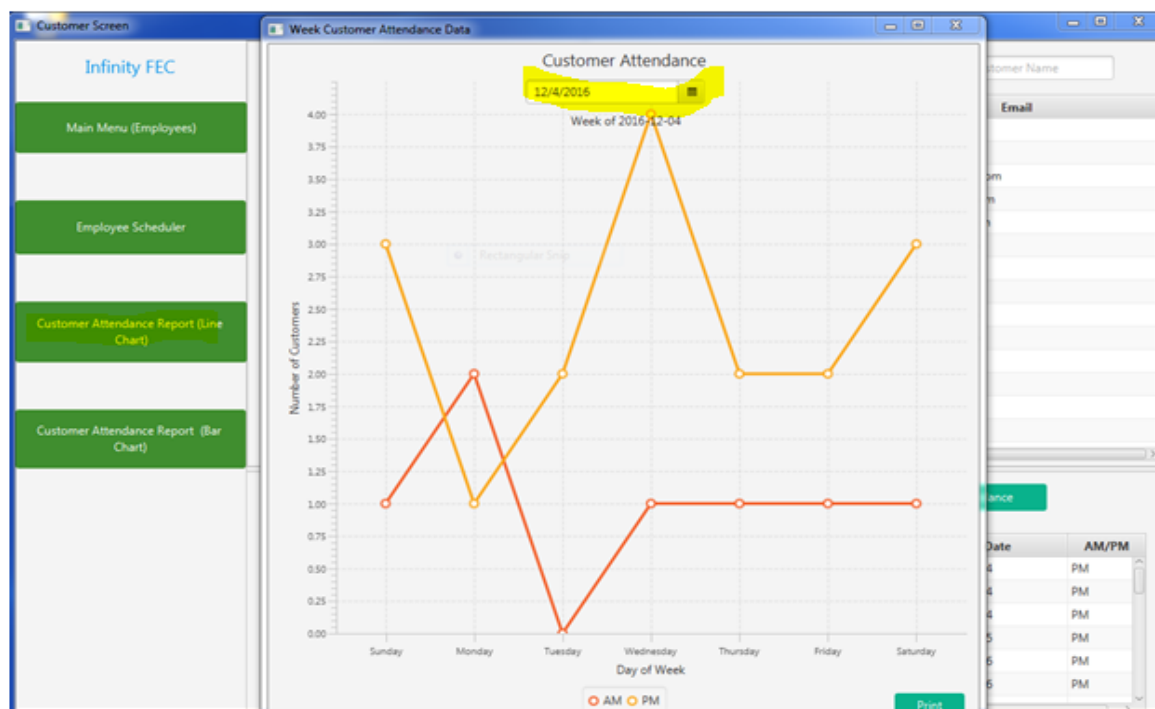
To see Weekly Customer Attendance Report by time of day (AM/PM) and day of week click on Customer Attendance Report(Bar Chart) and select the date.(Note : Currently data is loaded only for 12/4/16 week)
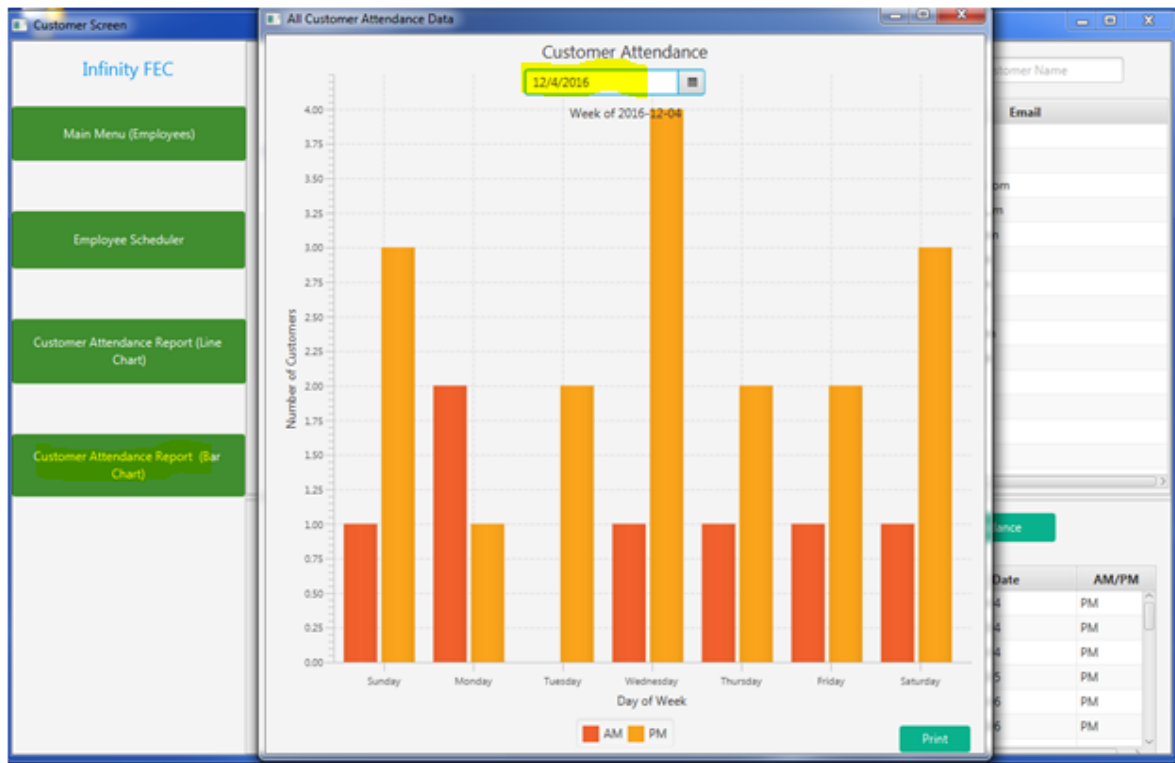
To Print Weekly Customer Attendance Report click on Print Button

To Create/edit a weekly work schedule for employees click on Employee Scheduler on the left panel.

This will take you to the screen below

To add an Employee to the weekly schedule select Employee from the Employee list, Select the day by clicking on the weekly schedule as highlighted below and click Add Employee to Schedule.

The employee will be added to the schedule as shown below.

To Delete Employee from the schedule select employee from the schedule and click on Delete button

To schedule for another week choose another date as highlighted below

To print the weekly work schedule for employees click on Print Button