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Program uses JavaFx/JFoenix and SQLite Database.

The name of the Family Entertainment Center is Infinity.

System Requirement:

Windows

Processors Intel Pentium 4, Intel Centrino, Intel Xeon, or Intel Core Duo (or compatible) 1.8 GHz

minimum

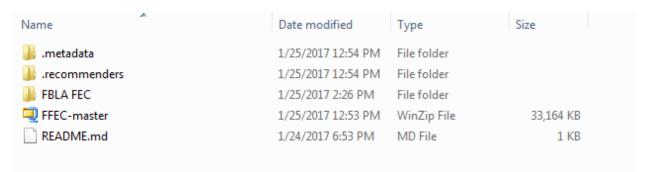
Operating Microsoft Windows XP with Service Pack 2 or Windows Vista Home Premium, Business,

Systems 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:

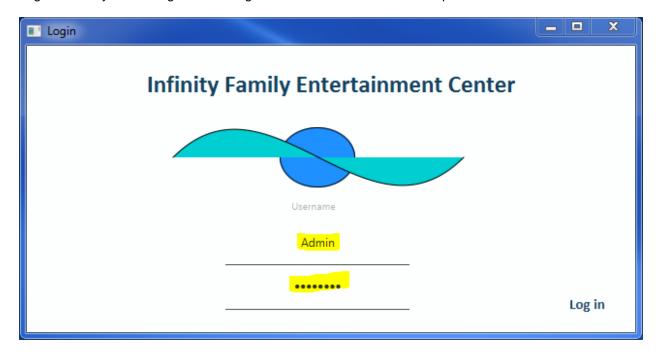
Download program from github (https://github.com/kevinja1/FFEC) . Download creates a zip file. Save zip file on your local and extract all files.



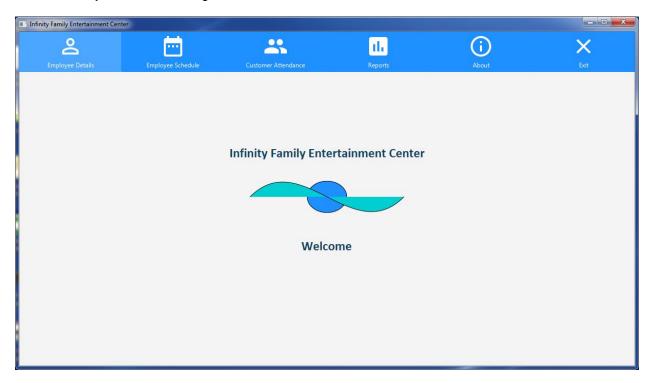
Click on FBLA FEC Folder and you'll see the following. Please run the Infinity_FEC Executable jar file.

Name	Date modified	Туре	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

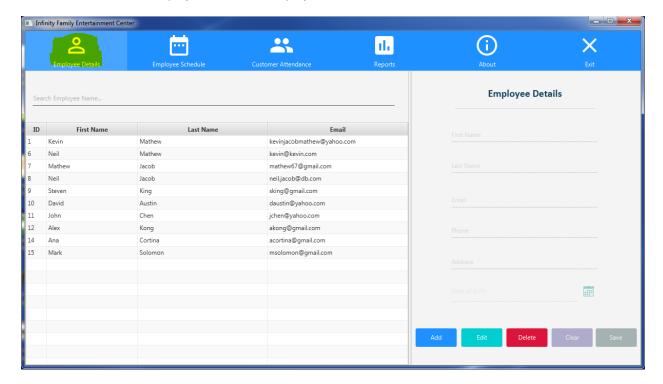
Login to Infinity FEC using the following credential - UserID: Admin and password: FBLA2017.



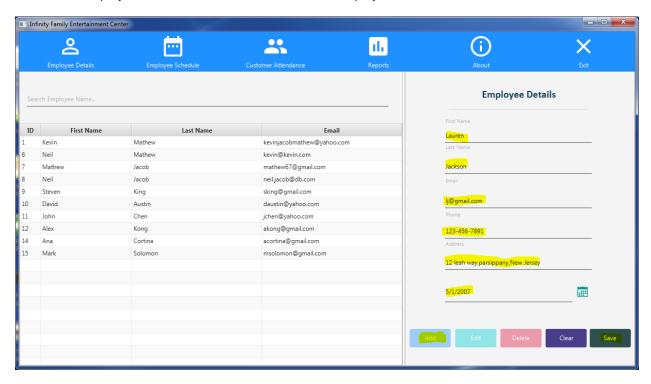
This will take you to the following Main Menu Screen.



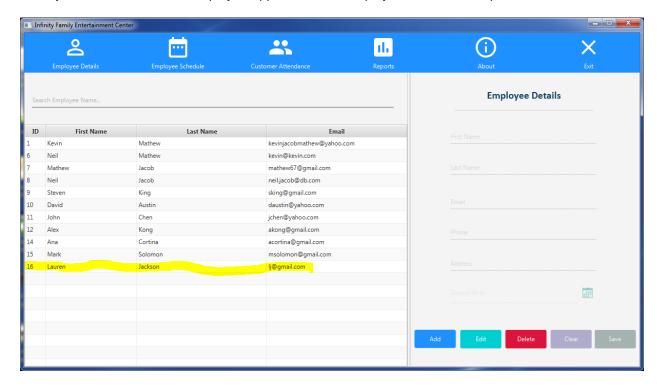
To Add / Edit/ Delete Employees click on Employee Details Icon



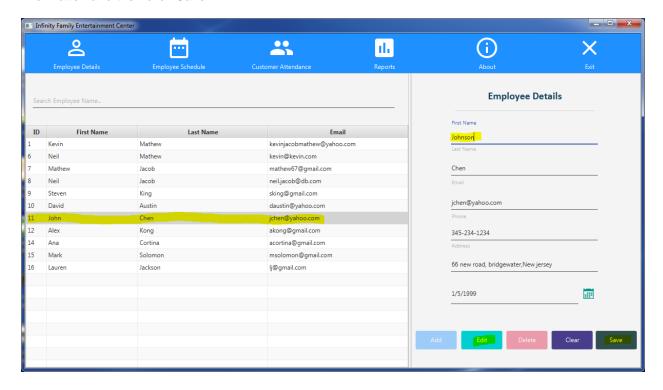
To Add an Employee Click on ADD button, then enter Employee Information and click on Save .



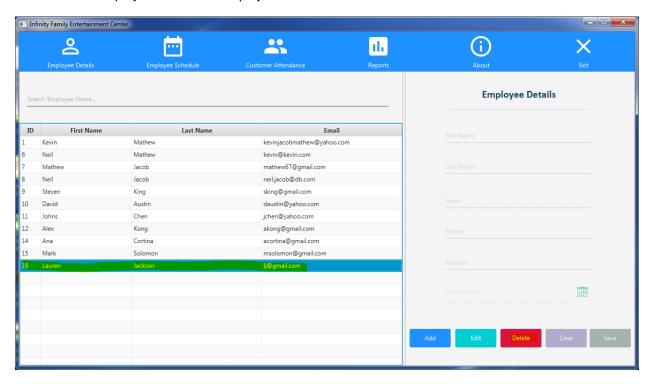
Once you click on Save, the Employee appears on the Employee list on the left panel as shown below.



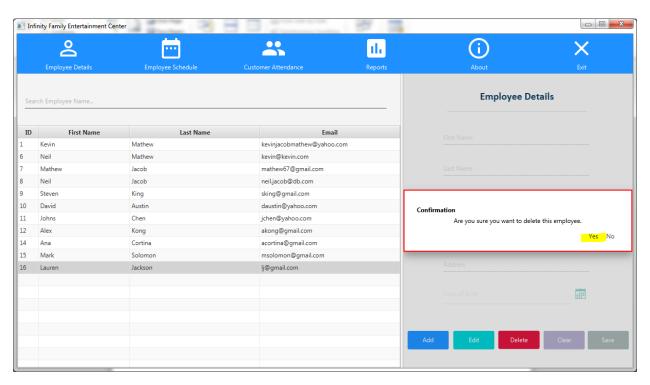
To Edit an Employee select the Employee from the left side list and click on Edit button. Update the information and then click Save



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



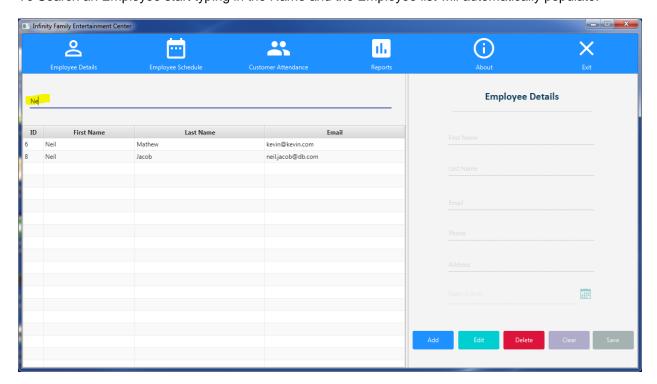
Press Yes to Confirm Deletion



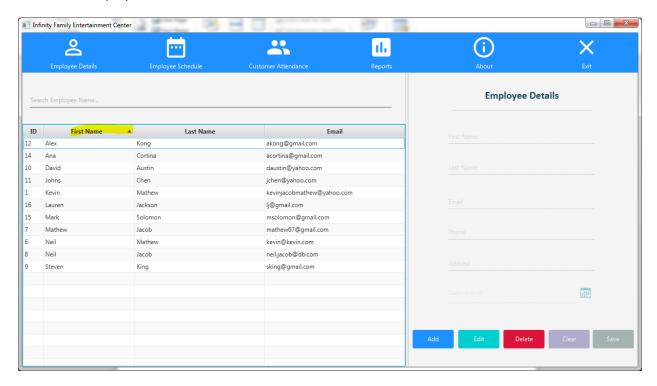
Infinity Family Entertainment Center **(i)** 曲 * th <u></u> X _ D X Details Name: Mark Solomon First Name Mathew Kevin Phone Number: 345-987-1234 Neil Email: msolomon@gmail.com Mathew Jacob DOB: 1994-04-06 Steven King Employee ID: 15 Austin Address: 12 melanie way, piscataway,New Jersey 11 John Chen 12 Alex Kong Ana Cortina Mark msolomon@gmail.com SThomas@gmail.com Thomas

To View Employee details select the Employee from the left side list and double click

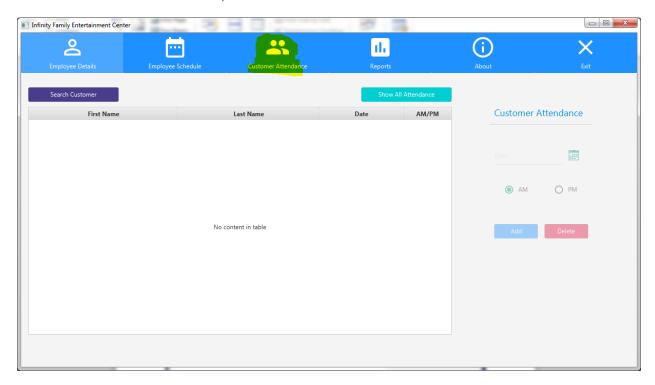
To Search an Employee start typing in the Name and the Employee list will automatically populate.



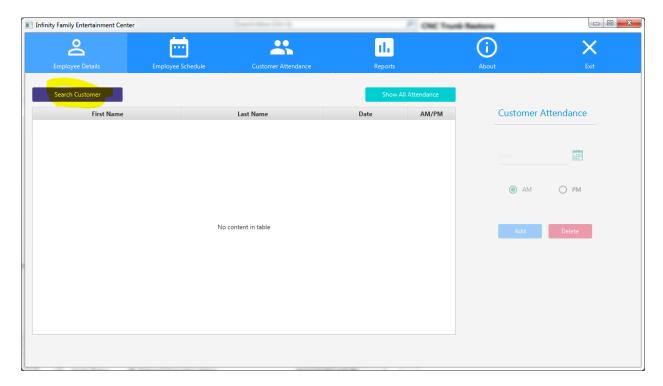
To sort the Employee List click on the Column Name.



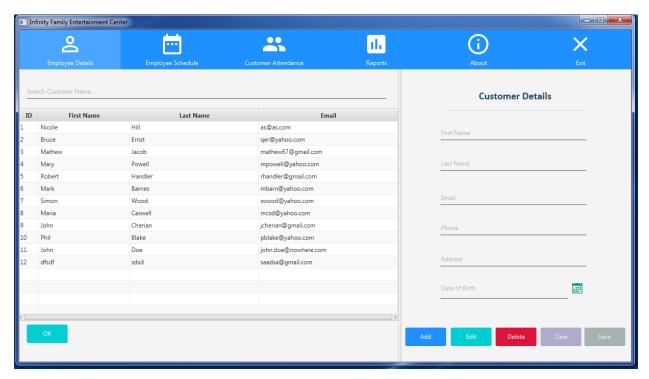
To enter Attendance of Customers, from the main menu Toolbar click on Customer Attendance Icon.



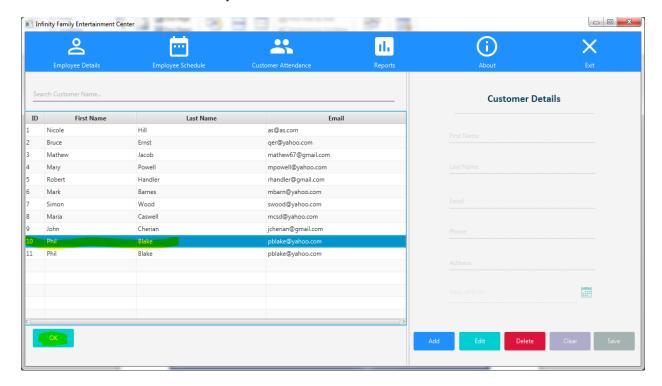
To Select the Customer click on Search Button



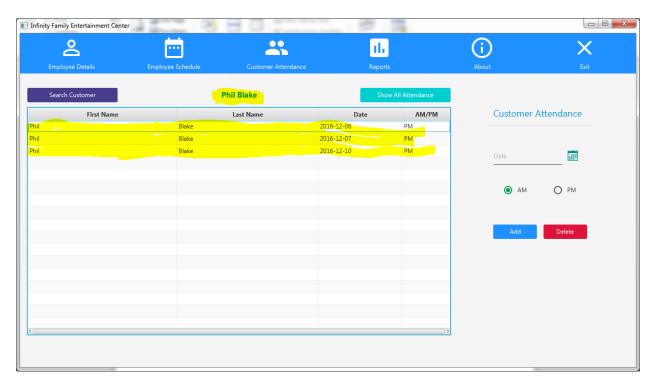
Search Customer will take you to the following screen



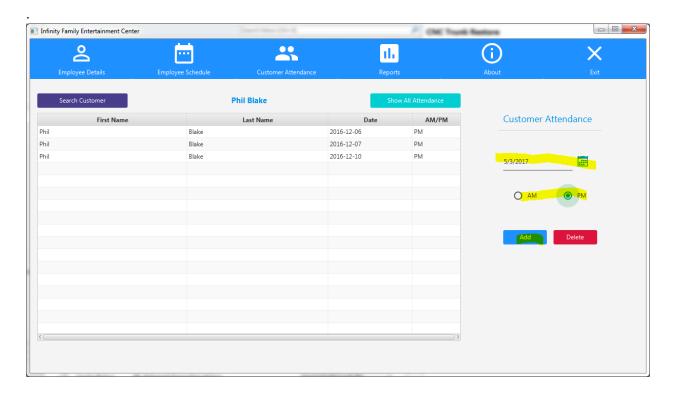
Select the Customer and Click okay



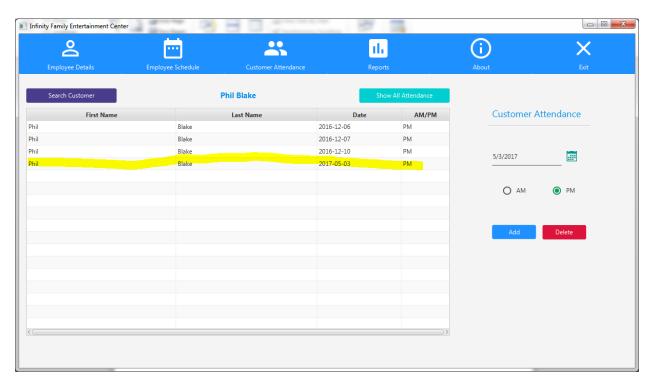
It will bring you back to Customer Attendance screen which will now display all attendance for the selected Customer.



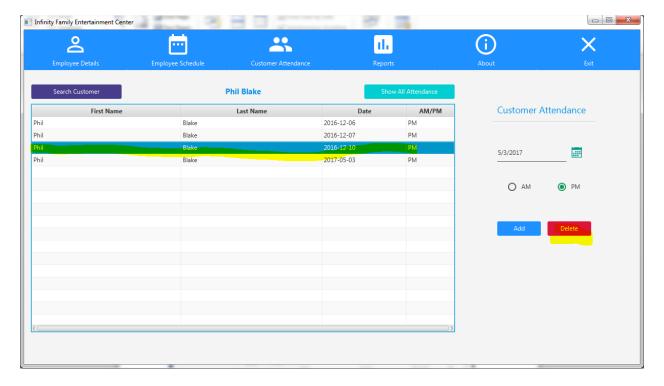
To add Customer Attendance Select Date and Time (AM/PM) from the right side panel and click Add



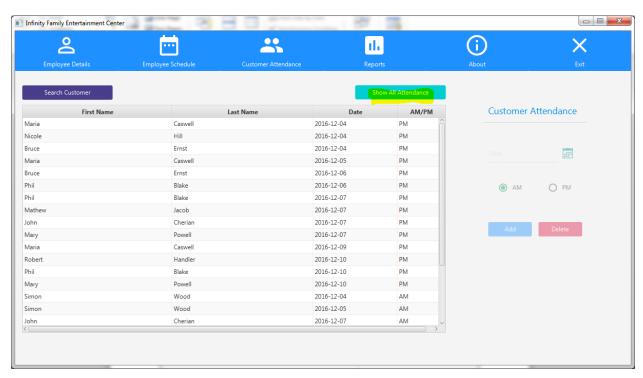
The Attendance will be added to the Customer Attendance list



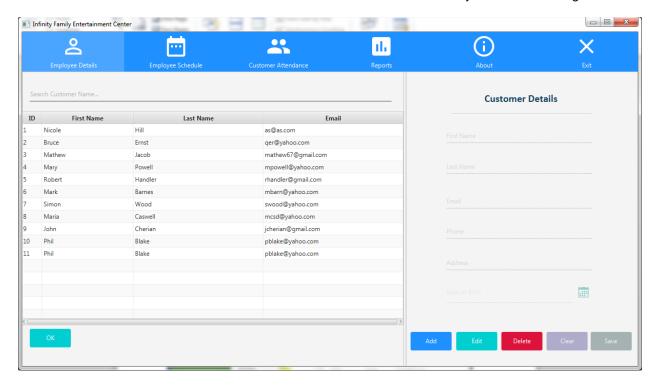
To Delete a Customer Attendance Select the Attendance from the left side list and click Delete button



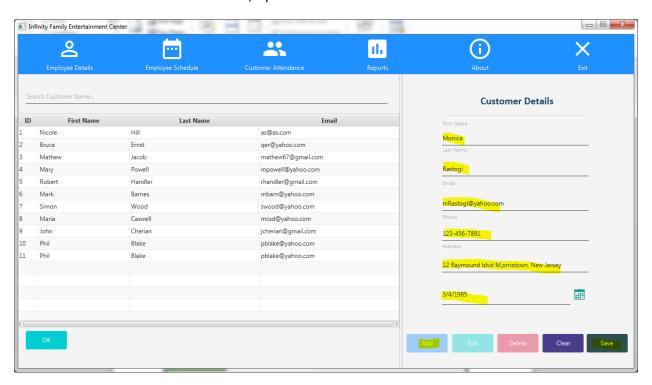
View All Customer attendance by clicking on show All Attendance button.



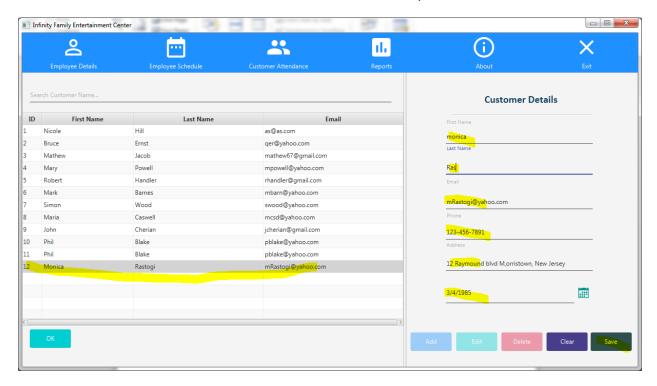
To Add / Edit / Delete a Customer click on Search Customer which will take you to the following screen.



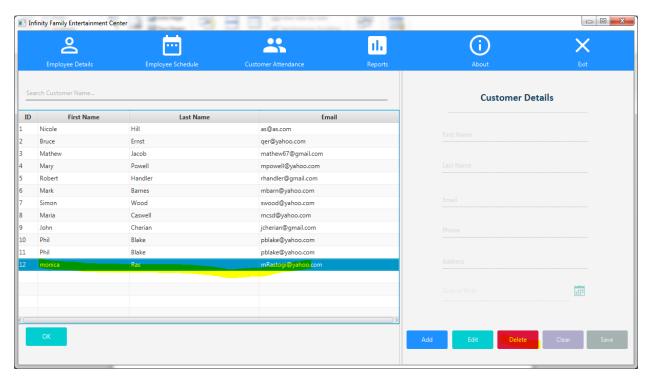
To Add the Customer Click ADD button, Update Information and then click Save



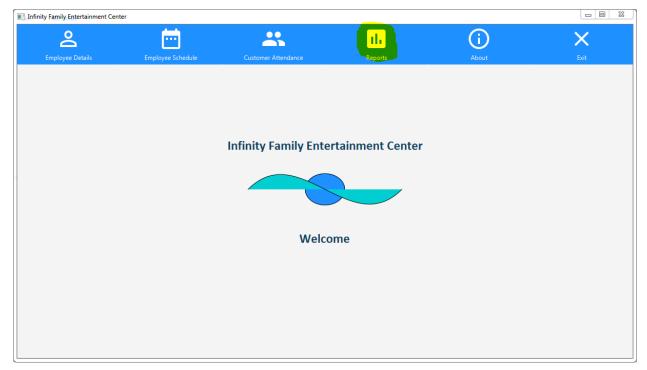
To Edit the Customer Select the Customer from the Left Side List ,Update Information and Click Save



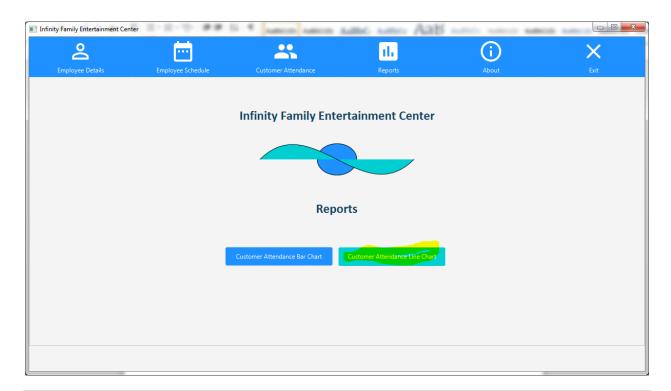
To Delete a Customer, select the Customer from the left side list and click on Delete button.



To see Weekly Customer Attendance click on Reports Icon on the main Toolbar



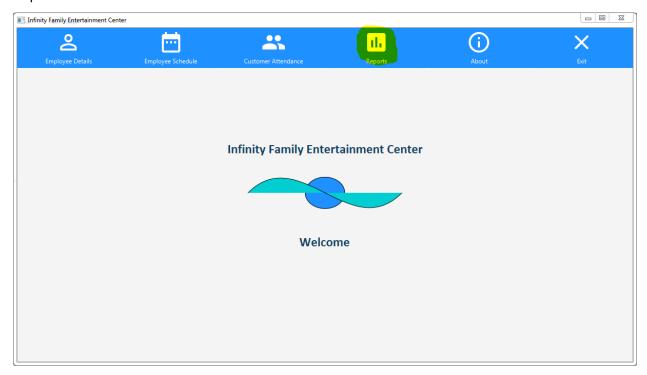
To see Weekly Customer Attendance Line Chart Report by time of day (AM/PM) and day of week click on Customer Attendance Line Chart

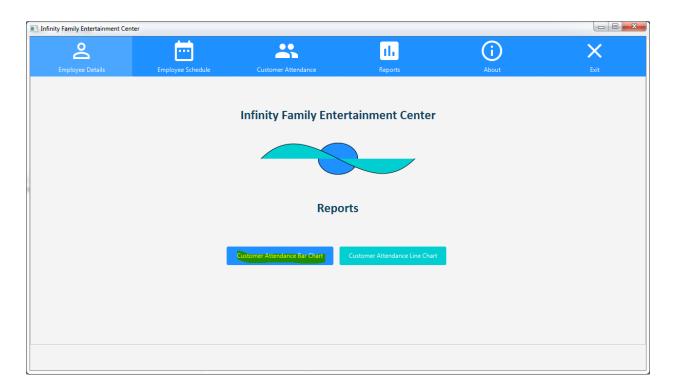


Select the date. (Note: Currently data is loaded only for 12/4/16 week) and the Line chart will be displayed. To print the Line Chart click on Print Button



To see Weekly Customer Attendance Bar Chart Report by time of day (AM/PM) and day of week click on Reports Icon and then Customer Attendance Bar Chart.

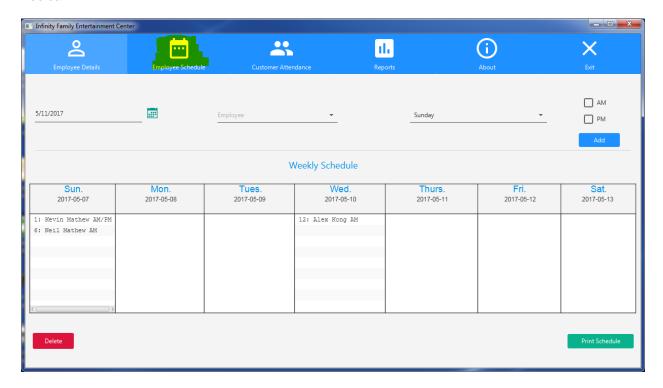




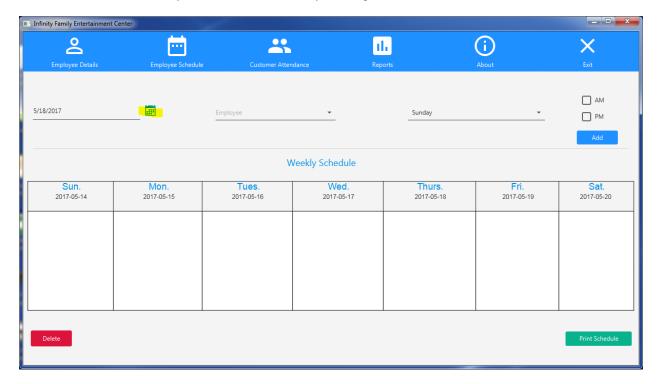
Select the date.(Note: Currently data is loaded only for 12/4/16 week) and the Bar chart will be displayed. To Print the Bar Chart click the Print Button.



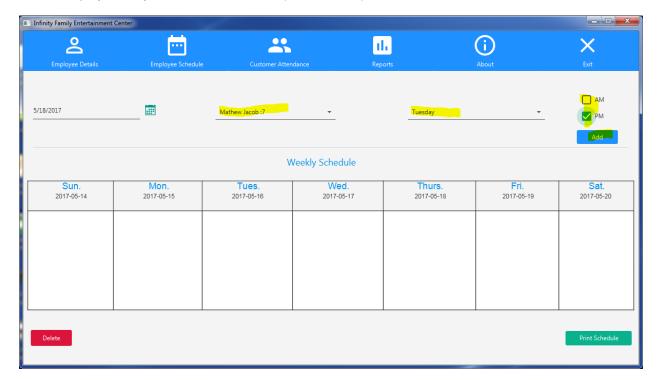
To Create /Edit a weekly work schedule for employees click on Employee Schedule icon on the main Toolbar.



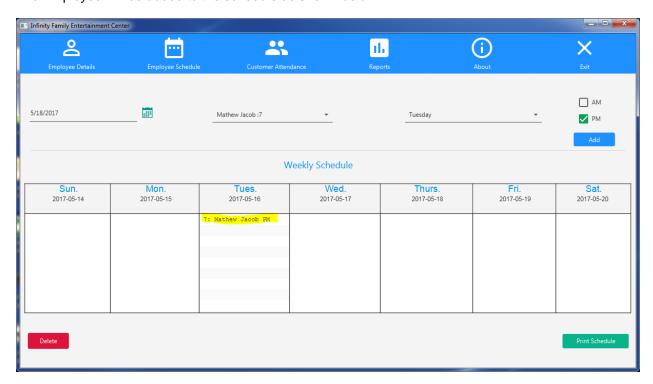
Select the Week for which you want to Schedule by clicking on the Date Calendar.



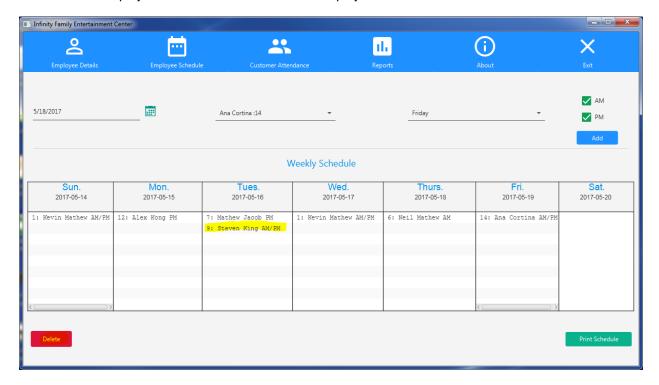
Select Employee, Day of the week and Shift (AM/PM/Both) and then click on Add Button.



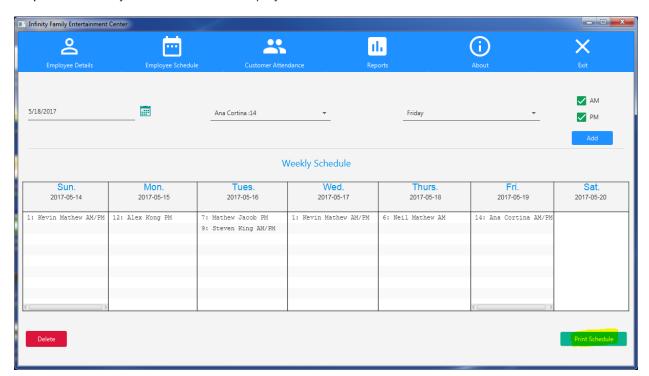
The Employee will be added to the schedule as shown below.



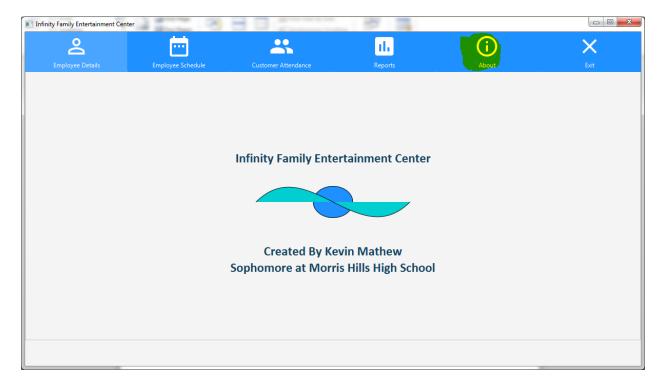
To Delete an Employee from the schedule Select Employee from the schedule and click on Delete button



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



The About Icon on the main Toolbar displays the details of the Application



To Exit out of the Application click on Exit Icon on the Toolbar

