Team Task Report



Team:	Cloud	Connect			Dates	:2/13/2018	
Project Title: Cloud-based Device Proxy for On-Premises Hotel Technology							
6	Parth Patel	6	Abraham Ramirez		Steven Strickland	6	Jacob Serafin
	Present		Present		Present	-13	Present
	On-time		On-time		On-time		On-time

Recent Meetings:

- 02/06/2018 Group
- 02/07/2018 w/ Client

Current Tasks:

Task Title: Mock GUI	Who (%): Jacob(5%)	Rough Due Date: 2/20			
Testing	Steven(5%)				
	Abraham(5%)				
	Parth(85%)				
Description: I have been trying out different option to make our GUI hotel OS that will send XML file to the					
server. Our Client has give us freedom to use any tool fot this GUI device. So far, I am trying out with					
HTML/PHP on my local host					

Task Title: Final Software design	Who (%): Jacob(25%) Steven(25%) Abraham(25%) Parth(25%)	Rough Due Date: 2/20		
Description: Team will work on the paper equally. We will all take responsibility for a task that we need to do. Collaboration will be equal for this task.				

Task Title: AWS-MySQL	Who (%): Jacob(80%)	Rough Due Date: 2/19		
Test	Steven(5%)			
	Abraham(5%)			
	Parth(10%)			
Description: Now that our environment is installed, the next underlying issue is to figure out if our Client needs to open restrictions for us to communicate with MySQL, or we can do it locally with MySQL workbench. Either way,				

Task Title: XML File Parser	Who (%): Jacob(5%)	Rough Due Date: 2/20
Finalization	Steven(5%)	
	Abraham(80%)	
	Parth(10%)	

Description: Finishing up development of the XML File parsing code, including light testing, looking into alternative parsers such as html php to mysql.

Task Title: XML File	Who (%): Jacob(5%)	Rough Due Date: 2/20		
Format Creation	Steven(80%)			
	Abraham(5%)			
	Parth(10%)			
Description: Creating a generic format for future XML Files to be used with our software, including light				
documentation.				

Upcoming Tasks

Task Title: PBX DEVICE	Who: Parth 100%	Due date 3/1		
Description: Once Hotel OS is done, Parth will create this device. This will be simple				
PBX device that sends data back and forth				

Task Title: AWS Integration	Who (%): Jacob(70%) Steven(10%) Abraham(10%) Parth(10%)	Rough Due Date: 2/26	
Description: Integrating AWS Server / database utilities with the rest of the completed project, including light testing and web hosting for GUI.			

Task Title: XML File Parser Integration	Who (%): Jacob(10%) Steven(10%) Abraham(70%) Parth(10%)	Rough Due Date: 3/1	
Description: Integrating XML File Parser with the rest of the completed project, including light testing with AWS and the final XML file formats.			

Task Title: XML File Creation	Who (%): Jacob(10%) Steven(70%) Abraham(10%) Parth(10%)	Rough Due Date: 2/26	
Description: Creating XML files for the two test cases, including light testing			

Task Title: GUI Integration	Who (%): Jacob(10%)	Rough Due Date: 2/26			
	Steven(10%)				
	Abraham(10%)				
	Parth(70%)				
Description: Integrating Gui Front Ends with the rest of the completed project, including light testing. This will					
allows us to do our demo, where we can show "non-techincal" user that we have a TCP connection with					
devices which talks back and forth with AWS and Sky-Touches database.					
This is just basic GUI that will provide general front end idea to our client.					