

PROJECT REPORT



FANGYUAN CAO 201652575 fcao

Steps to run my application:

- 1. Start an Apache Service
- 2. Start a MySQL Server
- 3. Open the webpage through the link localhost/fcao.html
- 4. Enter the information that is indicated on the web page to retrieve needed records

Screenshots

Query 1

Retrieve the information about the cost and suppliers who supply a given part

Please enter a part name (The first letter is upper-case)



sid	sname	address	cost
222	Linda Wang	20 Main Street	200.0
333	Paul Justin	150 Water Street	210.0
444	Andy Brown	1 Elizabeth Ave	300.0

Query 2

Retrieve the names of the suppliers who have ever supplied a part with that cost or higher

Please enter a cost				
65.0				
Submit				
	sname			
	John Smith			
	Linda Wang			
	Paul Justin			

Bob Lee

Andy Brown

Query 3

Retrieve the names and addresses for the suppliers who charge the most for that part

Please enter a pid
P2
Submit

sname	address	
Andy Brown	1 Elizabeth Ave	

Query 4

Retrieve the names of the parts with that color which were supplied by all the suppliers in the given address

Query 5

Retrieve the sids and names of the suppliers in that address who do not supply any part

Please enter an address				
10 Governor Road				
Submit				
sid	sname			
666	Lisa Reed			