

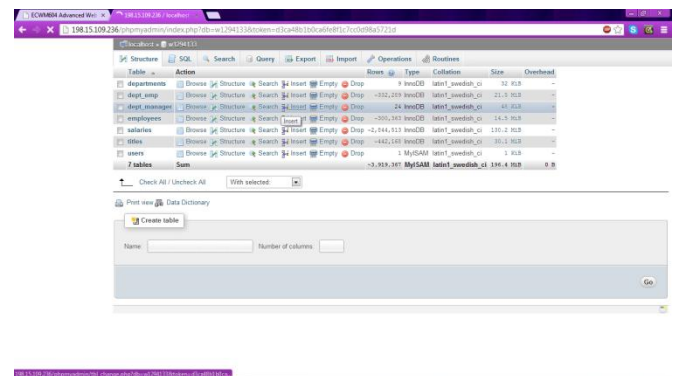
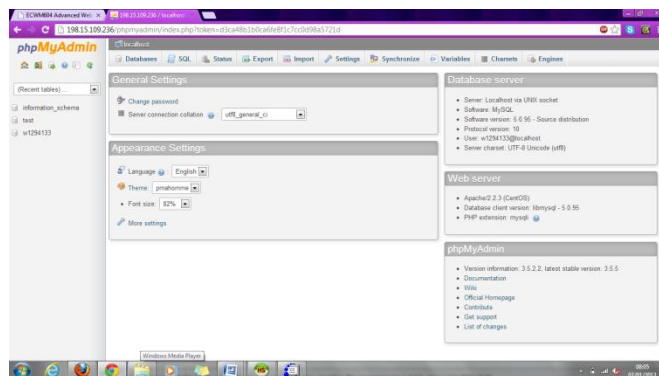
# Advanced Web

Github link: <https://github.com/shafique10/shafique10.git>

## Introduction

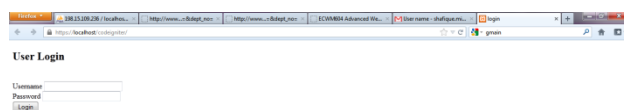
I was asked to develop a HR database system where the HR department could log in and access and modify all in one easy website.

my first task was to upload the database from computer to the server that was given to me, I uploaded the database into phpmyadmin and I also added code igniters the server, as one of the requirements of the website was it to be in mvc format, as this is the most safest way to make a web page.

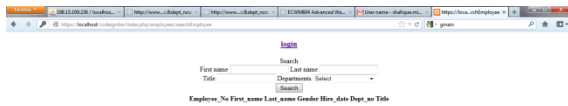


These two screen shots shows that the database is on phpmyadmin and all the data is accessible though it, but this isn't the way we want to display the data.

I then needed to make a user table and add user names and passwords which would allow the users to enter the website, this would allow the user to access and modify the data.



The user authenticates their self and the can access the search page. Then you can access the search page and look for employees



Employee_No	First_name	Last_name	Gender	Hire_date	Dept_no	Title
10049	Basel	Tanner	F	1992-01-04	8009	Senior Staff
10218	Basel	Jahanshahi	F	1985-01-17	8005	Senior Engineer
11093	Basel	Emam	M	1987-06-15	8005	Senior Engineer
12793	Basel	Cervant	F	1988-11-11	8004	Senior Engineer
12818	Basel	Perez	M	1992-09-04	8002	Senior Staff
17971	Basel	Macade	M	1991-04-26	8007	Senior Staff
18184	Basel	Boudani	M	1991-11-11	8009	Senior Staff
18419	Basel	Wickham	F	1986-01-21	8007	Senior Staff
20913	Basel	Poungeloa	F	1985-08-21	8005	Senior Engineer
21029	Basel	Yurek	F	1995-04-29	8004	Senior Engineer
21138	Basel	McFarlin	M	1987-02-11	8007	Senior Staff
27212	Basel	Teknew	M	1990-03-12	8003	Senior Engineer
29752	Basel	Stropey	M	1991-08-13	8007	Senior Staff
30489	Basel	Masala	M	1990-08-17	8008	Senior Staff
30662	Basel	Petrovskaya	F	1992-02-27	8007	Senior Staff
30682	Basel	Petrovskaya	F	1992-02-27	8008	Senior Staff
32023	Basel	Uddy	F	1995-04-11	8005	Senior Engineer
34114	Basel	Racornis	M	1985-08-01	8004	Senior Engineer
38136	Basel	Sorensen	M	1987-07-08	8004	Senior Engineer
39462	Basel	Luot	F	1985-08-28	8004	Senior Engineer
39462	Basel	Luot	F	1985-08-28	8009	Senior Engineer
40187	Basel	Tunoo	F	1994-08-19	8007	Staff

## Conclusion

From the first coursework I changed the design, the design that I used now, this much more user friendly and easier to use. I have learnt a lot from doing this coursework and I will take this experience in any similar project like this I will remember back to this project, I have learnt new strengths and found out some weaknesses.