HACETTEPE UNIVERSITY
COMPUTER ENGINEERING DEPARTMENT

DBMSLAB PROJECT REPORT

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Subject: Develop desktop database management module

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Introduction

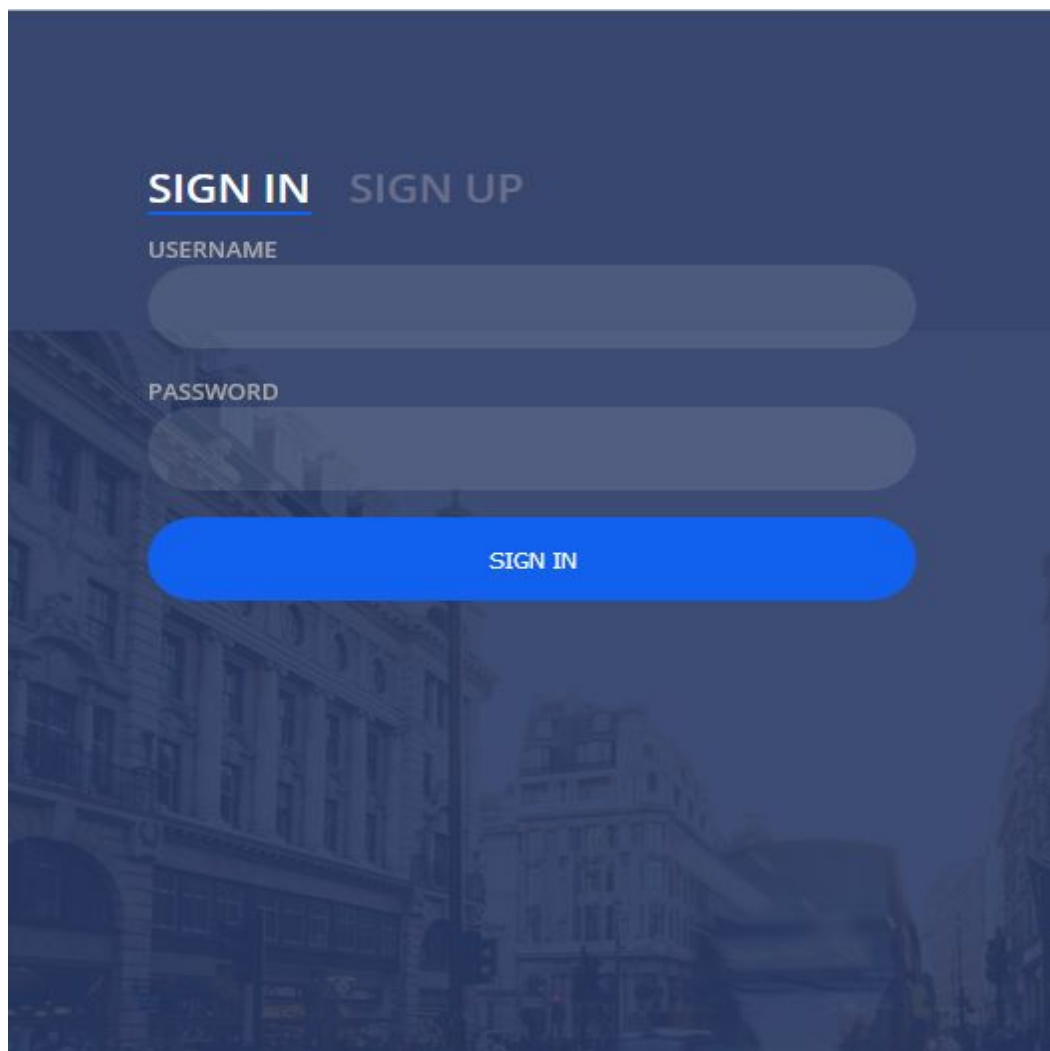Today, people want to access information easily.Besides, people tend to get the cheapest and the best quality of everything.Particularly in entertainment and holiday areas, people want to avoid spending too much money.By thinking about these, we have developed our project related to the tourism sector.

In this project, we provided people a web interface where they can easily arrange vacation, travel and accommodation.People can easily see the tours, trips, campaigns and appropriate hotels they are interested in by entering our website. People can make reservations for hotels, buy affordable plane tickets etc.

Experiment

In this project, we wanted to create a website interface linked to the database in order to complete the work we did in our previous projects.We had difficulty in the beginning due to the weakness of our HTML, PHP and CSS knowledge, but we finally completed our project.

Upon login to our site, we welcome the login screen.On this page, people can register to access my site.If they already exist in the records, they can log in.Entrants are divided into two groups, admin and client, and different screens meet them according to their titles.

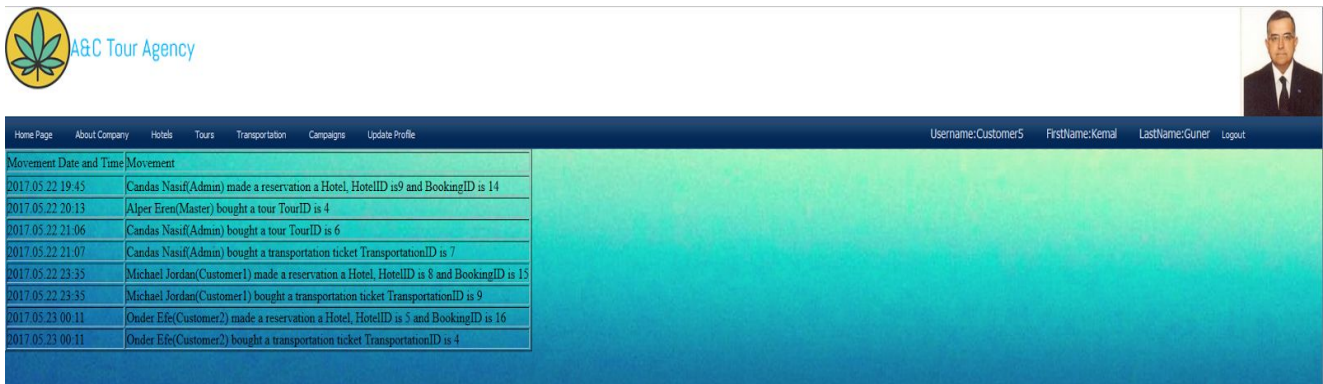If the person who is logged in is a customer, he/she will see this screen:

Figure 2: Customer Screen

Because of the resolution of our web site is high, the image is somewhat fuzzy.If we want to explain the customer's screen, there are home page, about company, tour, hotel, transportation and update profile options in the top menu.

Home Page: Firstly customer reach this page when access to website. User can see his / her last name user name and profile photo in this page.Processing History is also here.

About Company: This page contains company information.

Hotels Page: On this page, the customer can filter out existing hotels and reserve any desired one and also customer can report results as **PDF**,**HTML** or **TXT** format.

Figure 3: Report with HTML

Tours Page: On this page, the customer can filter out existing tours and buy any desired tours.

Transportation Page: On this page, the customer can filter out existing travel vehicles and buy the ticket of the appropriate one.

Campaign Page: On this page, the customer can have information about campaigns.

Update Profile: On this page customer can update him/her information and add new profile photo.

Logout: The customer can comes out safely from the website.

If the person who is logged in is a admin, he/she will see this screen:

	TABLE LIST
	STATISTICS SCREEN

Account Table
Here is a subtitle for this table

AccountID	Username	Password	Credit_Card_Number	ProfilePicture
15	Admin	21232f297a57a5a743894a0e4a801fc3	5541-3221-5411-3211	pictures/cv foto.PNG
20	Customer4	2a6f5aa1cee75f761512235b3c066aa8	5446-6786-6543-4564	pictures/
22	rebellion	3693b94ac7fed4ef2e1453c9f5392a13		pictures/default.PNG
17	Customer1	2a6f5aa1cee75f761512235b3c066aa8	7854-4123-6744-1123	pictures/mj.jpg
1	stopothering	fidelio114	6512-1489-2544-6321	pictures/default.PNG
2	utkucs	sarilarinsulo	2514-3698-6514-1465	pictures/default.PNG
3	hazaleren	baphomet92	3144-3654-2587-9666	pictures/default.PNG
4	candasnasif	3844790candas	3158-9654-2136-5544	pictures/default.PNG
5	berkecer	youcancallmemonster	6548-5046-9071-5531	pictures/default.PNG
6	dilansen	canwedilan	8899-5463-1421-5521	pictures/default.PNG
7	nasifcansu	987412336	2564-9632-1459-2214	pictures/default.PNG
8	ercanozge	mavisozgecik95	9632-4544-6598-5214	pictures/default.PNG
9	serkankorkut	cinayet	2147-6521-9632-1452	pictures/default.PNG
10	selin99	hiraaaselin	2111-5465-3214-9654	pictures/default.PNG
11	kemalsunal	ineksaban	4512-9654-3214-6878	pictures/default.PNG
12	bernatasci	nancy9559	3211-5945-2545-2613	pictures/default.PNG
16	Master	eb0a191797624dd3a48fa681d3061212	7854-4123-6744-1123	pictures/alper.jpeg
19	Customer3	2a6f5aa1cee75f761512235b3c066aa8	4543-2156-3148-2845	pictures/ayse-candan-foto.1024x1024.jpg
41	Customer5	3693b94ac7fed4ef2e1453c9f5392a13		pictures/2a908ac.jpg
18	Customer2	56ab62e763378504fc4df40f0b25b5c3	6532-1254-6522-3211	pictures/Resim_18716827606.png
21	kvp	3693b94ac7fed4ef2e1453c9f5392a13		pictures/

Figure 4: Admin Dashboard

Again because of the resolution of our web site is high, the image is somewhat fuzzy.If we want to explain the admin's screen, there are dashboard, table list and statistik screen options in the left menu.

Dashboard Page: Home page of Admin.

Table List Page: On this page admin can see the datas from the database. In addition, admin can add new datas into database or update existing datas.

Statistics Page: In this page, the admin can see statistical information about the tables.

References

https://www.w3schools.com/html/html_tables.asp

https://www.w3schools.com/cssref/css_colors.asp

https://stackoverflow.com/questions/5947809/how-to-connect-php-and-oracle-data-database

A'dan Z'ye PHP Author Rıza Çelik

Appendix
Thanks for your time ...