

CCT College Dublin

Assessment Cover Page

Module Title:	Web Development
Assessment Title:	HTML Tables & CSS
Lecturer Name:	Mikhail Timofeev
Student Full Name:	Halil UGUR
Student Number:	2022389
Assessment Due Date:	28/10/2022 @23:59
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Declaration

By submitting this assessment, I confirm that I have read the CCT policy on Academic Misconduct and understand the implications of submitting work that is not my own or does not appropriately reference material taken from a third party or other source. I declare it to be my own work and that all material from third parties has been appropriately referenced. I further confirm that this work has not previously been submitted for assessment by myself or someone else in CCT College Dublin or any other higher education institution.

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Abstract

This project has aim that create web site for Human Resources. Project generally has three sections. These are create pages, create CSS, and final touches. The create pages contains generally structure of the HR tables. The create CSS gives us more designable to the HR pages content. The final touches are show us that finish of HR website result.

Create Pages

We created three pages our project. Employees, Departments and Profile pages. We used base of html structure while create each page.

Employees page provide us that each employee simple detail. This page contains of employee id, first name, last name, department id, department name and position.

[Employees](#) [Departments](#)

Employees			Department Detail		
Full Name		Department ID	Department Name	Position	
ID	First Name				
1	Ali	Franca	27	Marketing	Business Systems Development Analyst
2	Sheena	Blaxeland	1	Business Development	GIS Technical Architect
3	Wain	Ottley	7	Services	Environmental Tech
4	Irina	Cariss	14	Training	Senior Financial Analyst
5	Theo	Jermey	11	Engineering	Environmental Specialist
6	Malachi	Kestell	3	Accounting	Chief Design Engineer
7	Etti	Lighton	11	Engineering	Health Coach I
8	Muriel	Verma	1	Business Development	Human Resources Manager
9	Margot	Touzey	15	Research and Development	Civil Engineer
10	Elnora	Pieterick	17	Sales	Senior Cost Accountant
11	Guendolen	Cropton	16	Product Management	Tax Accountant
12	Fina	Franchi	14	Training	Product Engineer
13	Bryant	Tilzey	7	Services	Biostatistician II
14	Norris	Brindley	3	Accounting	Computer Systems Analyst II
15	Hastie	Yearby	17	Sales	Research Associate

Figure 1 Employees Page

Departments page provide us that each department detail. This page contains of department id and name fields.

[Employees](#) [Departments](#)

Departments	
ID	Name
1	Business Development
2	Support
3	Accounting
4	Human Resources
5	Legal
7	Services
11	Engineering
14	Training
15	Research and Development
16	Product Management
17	Sales
27	Marketing

Figure 2 Departments Page

Profile page give us more detail about employee. Such as email, phone, skills, and description.

Employees Departments


Position : Software Developer

Department : R & D

E-Mail : mr.halilugur@gmail.com

Phone : +353 00 000 00 00

Hali UGUR



Description

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

Name	Level	Experience	Skills	Learn
Java	8 / 10	5 Years	School, Jobs	
HTML	7 / 10	5 Years	School, Jobs	
CSS	6 / 10	5 Years	School, Jobs	
JavaScript	8 / 10	5 Years	School, Jobs	
Java	8 / 10	5 Years	School, Jobs	
HTML	7 / 10	5 Years	School, Jobs	
CSS	6 / 10	5 Years	School, Jobs	
JavaScript	8 / 10	5 Years	School, Jobs	
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JavaScript	8 / 10	5 Years	School, Jobs	
Java	8 / 10	5 Years	School, Jobs	
HTML	7 / 10	5 Years	School, Jobs	

Figure 3 Example Profile Page

Create CSS

We don't clear understand for each page to data. Because we don't have any mark that we say this title is important. Therefore, we need create CSS class and id for each page. We create a few CSS class for table attributes. Such as th, td, caption. Firstly, we did reset all CSS that apply by browsers. After that we prepared CSS file step by step. We added a few results page view below.

Employees Departments

Employees					
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3	Wain	Ottley	7	Services	Environmental Tech
4	Inna	Cariss	14	Training	Senior Financial Analyst
5	Theo	Jermey	11	Engineering	Environmental Specialist
6	Malachi	Kestell	3	Accounting	Chief Design Engineer
7	Etti	Lighton	11	Engineering	Health Coach I
8	Muriel	Verma	1	Business Development	Human Resources Manager
9	Margot	Touzey	15	Research and Development	Civil Engineer
10	Elnora	Pieterick	17	Sales	Senior Cost Accountant
11	Guendolan	Croton	16	Product Management	Tax Accountant

Figure 4 Employees Page After CSS

Employees Departments

Departments	
ID	Name
1	Business Development
2	Support
3	Accounting
4	Human Resources
5	Legal
7	Services
11	Engineering
14	Training
15	Research and Development
16	Product Management
17	Sales
27	Marketing

Figure 5 Departments Page After CSS

Halil UGUR

Position

:

Software Developer

Department

:

R & D

E-Mail


:

mr.halilugur@gmail.com

Phone

:

+353 00 000 00 00



Description

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Java	8 / 10	5 Years	School, Jobs
HTML	7 / 10	5 Years	School, Jobs
CSS	6 / 10	5 Years	School, Jobs
JavaScript	8 / 10	5 Years	School, Jobs
Java	8 / 10	5 Years	School, Jobs

Figure 6 Profile Page After CSS



Final Touches

After creating the basic structure and applying the CSS structure, we added new features to make pages more understandable by making new arrangements.

Zebra style:

1	Ali	Franca	27	Marketing	Business Systems Development Analyst
2	Sheena	Blaxeland	1	Business Development	GIS Technical Architect
3	Wain	Ottley	7	Services	Environmental Tech
4	Irina	Cariss	14	Training	Senior Financial Analyst
5	Theo	Jermey	11	Engineering	Environmental Specialist

Header of Tables: Also, we added fixed header.

	Full Name		Department Detail		
 ID	First Name	Last Name	 Department ID	Department Name	Position
Description					
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Name		Level	Experience		Learn
Java		8 / 10	5 Years		School, Jobs

Link Styles:

Employees

Departments

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Halil UGUR

Position	:	Software Developer	
Department	:	R & D	
E-Mail	:	mr.haliugur@gmail.com	
Phone	:	+353 00 000 00 00	
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Employees Final Page:

EmployeesDepartments

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ID	Full Name		Department Detail		
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5	Theo	Jermey	11	Engineering	Environmental Specialist
6	Malachi	Kestell	3	Accounting	Chief Design Engineer
7	Etti	Lighton	11	Engineering	Health Coach I
8	Muel	Yessa	4	Business Development	Human Resources Manager

Departments Final Page:


EmployeesDepartments

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ID	Name
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2	Support
3	Accounting
4	Human Resources
5	Legal
7	Services
11	Engineering
14	Training
15	Research and Development
16	Product Management
17	Sales
27	Marketing

Profile Final Page:

EmployeesDepartments

Halil UGUR

Position	:	Software Developer	
Department	:	R & D	
E-Mail	:	mr.hallugur@gmail.com	
Phone	:	+353 00 000 00 00	

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CSS	6 / 10	5 Years	School, Jobs
JavaScript	8 / 10	5 Years	School, Jobs

GitHub Repository

All the materials we use can be accessed from this repo: [GitHub Repo](#)

References

1. <https://www.w3schools.com/css/default.asp>
2. <https://www.w3schools.com/howto/default.asp>
3. <https://elad.medium.com/the-new-css-reset-53f41f13282e>
4. <https://www.w3.org/Style/Examples/011/firstcss.en.html>
5. <https://www.freecodecamp.org/news/html-tables-table-tutorial-with-css-example-code/>
6. https://www.tutorialspoint.com/css/css_tables.htm
7. <https://www.tutorialrepublic.com/css-tutorial/css-tables.php>