# **CCT College Dublin**

# **Assessment Cover Page**

Module Title:	Web Development	
Assessment Title:	HTML Tables & CSS	
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Student Number:	2022389	
Assessment Due Date:	28/10/2022 @23:59	
Date of Submission:	23.10.2022	

## 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					
	Full	l Name		Department Detail		
$\mathbf{D}$	First Name	Last Name	Department ID	Department Name	Position	
1	Ali	Franca	27	Marketing	Business Systems Development Analyst	
2	Sheena	Blaxeland	1	Business Development	GIS Technical Architect	
<u>3</u>	Wain	Ottley	7	Services	Environmental Tech	
4	Irina	Cariss	14	Training	Senior Financial Analyst	
<u>5</u>	Theo	Jermey	11	Engineering	Environmental Specialist	
<u>6</u>	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	
<u>10</u>	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 $\Pi$	
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 $\mathbf{I}$ 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.

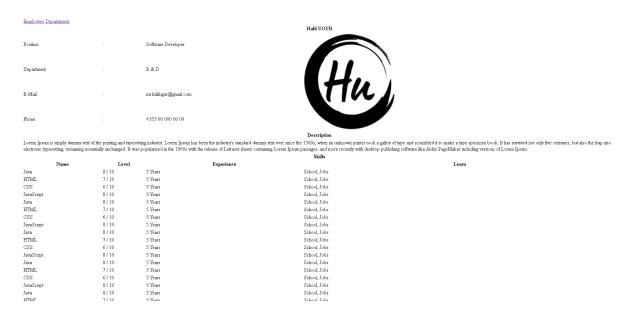


Figure 3 Example Profile Page

This page provides that an employee's salary history.

# Employees Departments Return Profile

## Halil's Salary History

$\mathbf{D}$	Increase of Reason	Increase Date	Increase of Amount (€)
1	morph B2C channels	31.12.2011	1593
2	optimize bleeding-edge content	31.12.2012	1497
3	innovate sticky systems	31.12.2013	979
4	utilize virtual communities	31.12.2014	520
5	aggregate plug-and-play methodologies	31.12.2015	1399
6	brand customized functionalities	31.12.2016	1425
7	facilitate bleeding-edge e-business	31.12.2017	1263
8	target front-end functionalities	31.12.2018	1639
9	generate magnetic niches	31.12.2019	1333
10	transform front-end web services	31.12.2020	1959
11	unleash collaborative relationships	31.12.2021	1902

Figure 4 Salary History Page

Job history page show that an employee's old jobs.

# Employees Departments Return Profile

# Halil's Job History

$\mathbf{D}$	Title	Start Date	End Date
1	Software Test Engineer III	31.12.2011	31.12.2012
2	Design Engineer	31.12.2012	31.12.2013
3	Senior Sales Associate	31.12.2013	31.12.2014
4	Associate Professor	31.12.2014	31.12.2015
5	Accountant III	31.12.2015	31.12.2016
6	Chemical Engineer	31.12.2016	31.12.2017
7	Human Resources Assistant I	31.12.2017	31.12.2018
8	Computer Systems Analyst ${\rm III}$	31.12.2018	31.12.2019
9	Recruiting Manager	31.12.2019	31.12.2020
10	Biostatistician IV	31.12.2020	31.12.2021
11	Registered Nurse	31.12.2021	31.12.2022

Figure 5 Job History 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.

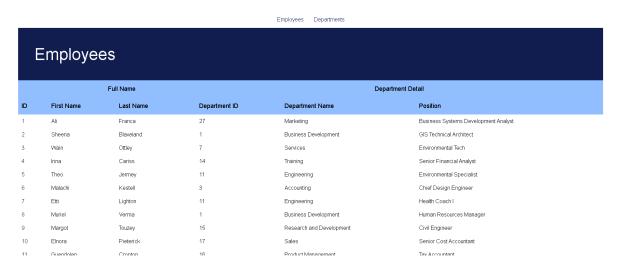


Figure 6 Employees Page After CSS

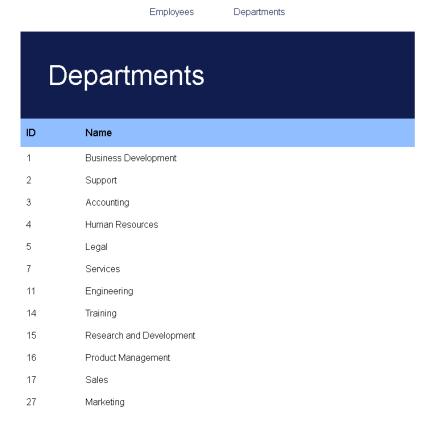


Figure 7 Departments Page After CSS

Employees Departments

# Halil UGUR

 Position
 :
 Software Developer

 Department
 :
 R & D

 E-Mail
 ::
 mr.helliugur@gmail.com

 Phone
 :
 +353 00 000 00 00

#### Description

Lorem [psum is simply dummy text of the printing and typesetting industry. Lorem [psum 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 [psum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem [psum.]

Skills				
Name	Level	Experience	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	
Java	8/10	5 Years	School, Jobs	

Figure 8 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.

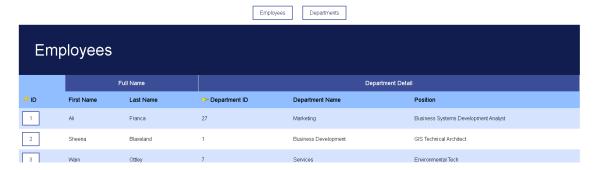
## Zebra style:

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.



## **Link Styles**:

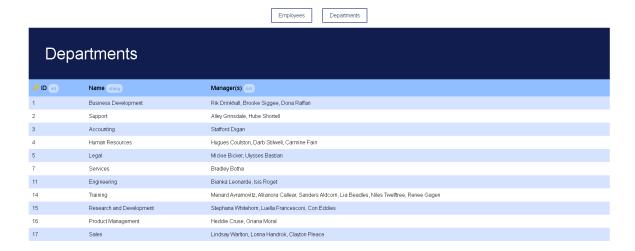




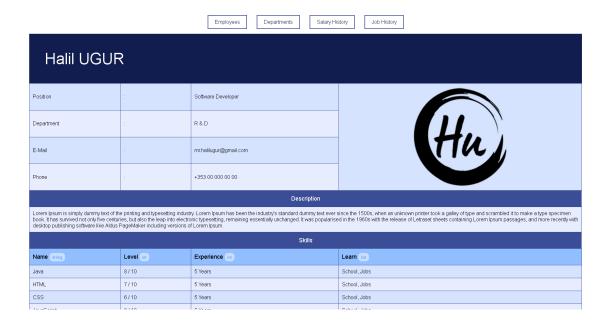
## **Employees Final Page:**



## **Departments Final Page:**



## **Profile Final Page:**



## **Salary History Final Page:**



## **Job History Final Page:**



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