

CS 340 – Program 2




In this assignment you will be adding to the Company website from Program 1 the following functionality.

1. View dependents for a given employee
2. Add a new dependent for a given employee
3. Update information about a dependent.
4. Delete a dependent from an employee's list of dependents

You can reused/modify any of the code given to you for Program 1 or implement the above requirements using your own "style". The implementation shown below is similar to Program 1 in format.

1. View dependents for a given employee:

An icon is added to the Action column of the Employee Detail's table which links to a view dependents page.

999886565	Newton	NewGuy	134 New Lane	1978-05-02	100000.00	Above Average		1	  
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View Dependents

Below is the view dependents page when there are no dependents.

Dependent list for SSN = 999886565

Add New Dependent


No dependents were found.

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The view dependents page containing a dependent.

Dependent list for SSN = 999886565

Add New Dependent

Dependent's Name	Sex	Birthdate	Relationship	Action
Tommy	M	2020-06-02	Son	 

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2. Add a new dependent for a given employee

If you click on the "Add New Dependent" button a form is displayed in the create dependent page.

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Create a Dependent

Employee SSN = 999886565

Dependent's Name

Relationship

Sex

Birth date

Submit

Cancel

Create a Dependent

Employee SSN = 999886565

Dependent's Name

Relationship

Sex

Birth date

Submit

Cancel

After submitting the information about the dependents is inserted in the database.

Dependent list for SSN = 999886565

Add New Dependent

Dependent's Name	Sex	Birthdate	Relationship	Action
Tommy	M	2020-06-02	Son	

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3. Update information about a dependent.

If you click on the “pencil” icon a form is displayed so you can update information about that dependent. Below the dependent’s name is changed from Tommy to Thomas.

Update Record for SSN = 999886565

Please edit the input values and submit to update.

Dependent Name

Relationship

Sex


Birth date

Submit

Cancel

Dependent list for SSN = 999886565

Add New Dependent

Dependent's Name	Sex	Birthdate	Relationship	Action
Thomas	M	2020-06-02	Son	 

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4. Delete information about a dependent.
- If you click on the “trash can” icon the information about that dependent is deleted from the database.

Delete Record

Are you sure you want to delete the record for employee 999886565
dependendent name Thomas?

Yes

No

In Canvas submit a single zipped file containing all of your php code and put the URL for your website in the comments section of the assignment submission page.