**HW\_CDOA Submission Document**

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**Save this page as a separate document: *hw\_cdoa\_lastName* making sure to remove the instructions above.**

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| 6. | Describe in complete sentences the relationship between the classes and interface. |
|  | The interface has basic attributes of a human. A person has the same things a human does but also has an address. Employee and Customer are more complex Persons. |

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| 8. | Describe in complete sentences the relationship between the *ShoppingCart* and *Customer* classes. |
|  | A customer can have 0 or 1 ShoppingCart and vice versa. It will allow a Customer to keep track of a set of Products. |

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| 10. | Describe in complete sentences the relationship between the *ShoppingCart* and *Product* classes. |
|  | ShoppingCart keeps tracks of a set of Products. A Product can belong to 0 or 1 ShoppingCart, but a ShoppingCart can have 0 to many Products. |

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| 12. | Describe in complete sentences the relationship between the *Company* and *Customer* classes. You do not need to describe the relationship between the *Company* and *Employee* classes. |
|  | A Company can 0 to many Customers and vice versa. A Company keeps a set of its Customers and vice versa. |