## *Index.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
* If there is data to be passed to another component that should be listed

This section will have a detailed written description of what each button, link, data entry field etc., does on the page, with an image of the proposed page layout, for each page.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## *scripts/logout.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no data input, it provides no data output. When this component is called it simply destroys the session and navigates back to the index.php page.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## scripts/database.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no data. It creates a connection to the database for other components to use. This connection is a view only connection which does not allow the modification of database content.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## *scripts/database\_admin.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no data. It creates a connection to the database for other components to use. This connection allows the modification of content in our database.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## *content/header.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no data input. This components output is the Logo, Company Name, and if there is an active session it will contain a logout link.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/footer.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no input. This component outputs the copyright information for the website.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## members\_area.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

This component receives no input. It obtains the session access if there is an active session and loads the appropriate files associated with the access level. If there is no active session it will redirect the user to the index.php page.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## scripts/staff.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
* If there is data to be passed to another component that should be listed

This section will have a detailed written description of what each button, link, data entry field etc., does on the page, with an image of the proposed page layout, for each page.

### Pseudocode

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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## *scripts/javascript\_staff.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/staff.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/staff\_view.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/staff\_edit.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## scripts/upload.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## *scripts/client.php*

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## Scripts/javascript\_client.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
* If there is data to be passed to another component that should be listed

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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/client.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/client\_request.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/client\_viewrequest.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
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You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## scripts/manager.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
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If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## scripts/javascript\_manager.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
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Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.

## content/manager.php

### Processing Description

Provide a Primitive DFD (SAD) or a Use Case Diagram (OOAD) and a brief narrative

### Interface Description

There are several items that should be covered here:

* If the component has a GUI, display the image of the GUI and define each field, button, link on the GUI.
* if the component receives data, describe the data coming in and where it should go once it is processed (Input/Output)
* If there is data to be passed to another component that should be listed

This section will have a detailed written description of what each button, link, data entry field etc., does on the page, with an image of the proposed page layout, for each page.

### Pseudocode

The processing rules for the component – in logical order.  But remember, language independent. (link to a great example) <http://www.wiley.com/college/busin/icmis/oakman/outline/chap05/slides/pseudo.htm>

Put things here if it is needed to help explain the business rule functionality of the screen. For example if you need to check to make sure a customer has no outstanding balance past 60 days in order for them to generate another order identify what data values need to be used to do this and the math functions that need to be used.

If Customer Balance > 0 and Last Purchase Date < (current date – 60 days) then   
 Deny Purchase  
Else  
 Allow Purchase

You can break this down into functions or procedures if that is the best way to approach this for your project.

### Modules Uses

If this component is a function that is called by other functions, such as a DB call to retrieve data, insert data, update data or delete data, or some type of standard calculation used by multiple modules, you will describe that here. If this section does not apply to the component, simply delete the section.