

Exporting Components From OMDDS (sample code)

```
<!---| MODULE NAME:  
      EXPORT_Partial.CFM |  
| WRITTEN BY:          Dan Yahiel           || EDITTED BY:        Joseph  
D. Nibert             || DATE:            11/21/97           ||  
                         || FUNCTION:       Invokes the  
Partial DIF           |  
|                   generation, when executed from the |  
|                   utilities menu. Grabs all the     ||  
the users shopping cart ||                   and prints it to a file. |  
----->
```

Preparing The Export Tables

```
<CFSET #List# = ""><!---Getting the unique number for the export table being built  
to handle multiple exports at one time-----><cffile action="read"  
file="c:\inetpub\wwwroot\omdds-development\test\export.txt"  
variable="number">  
<cfset num=Int(#number#)>  
  
<cfif num IS 999>  
  <cfset num=0>  
<cfelse>  
  <cfset num=num+1>  
</cfif>  
  
<cffile action="write"  
file="c:\inetpub\wwwroot\omdds-development\test\export.txt"  
output="#num#">
```

Performing The Necessary Queries

```
<!--Queries to grab all the information from the shopping cart of the logged on user-->

<CFQUERY NAME="ClassQueryC" DATASOURCE="#DATASOURCE#" >
    SELECT * FROM OMDD_CLASS WHERE ODCLS_NAME
    in (select ODCLS_NAME from classcart where odper_id = #PER_ID#
        and odcls_status != 'X'
</CFQUERY>
<CFQUERY NAME="InteractionQueryC" DATASOURCE="#DATASOURCE#" >
    SELECT * FROM OMDD_INTERACTION WHERE ODINT_NAME
    in (select ODINT_NAME from interactioncart where
        odper_id=#PER_ID#) and ODINT_STATUS != 'X'
</CFQUERY>
<CFQUERY NAME="GEQueryC" DATASOURCE="#DATASOURCE#" >
    SELECT * FROM OMDD_GENERICELEMENT WHERE ODGE_NAME
    in (select ODGE_NAME from gecart where odper_id = #PER_ID#
        and odge_status != 'X'
</CFQUERY>
<CFQUERY NAME="CDTQueryC" DATASOURCE="#DATASOURCE#" >
    SELECT * FROM OMDD_COMPLEXDATATYPE WHERE ODCDT_NAME
    in (select odcdt_name from complexdatatypecart where
        odper_id=#PER_ID#) and odcdt_status != 'X'
</CFQUERY>
<CFQUERY NAME="EnumeratedQueryC" DATASOURCE="#DATASOURCE#" >
    SELECT * FROM OMDD_ENUMERATEDDATATYPE WHERE ODEDT_NAME
    in (select ODEDT_NAME from enumerateddatatypecart where
        odper_id=#PER_ID#) and odedt_status != 'X'
</CFQUERY>
<CFQUERY NAME="#ODCLS_NAME#" DATASOURCE="#DATASOURCE#" >select * from
omdd_classsynonym where odcls_name = '#ODCLS_NAME#' </CFQUERY>

<cffile action="append" file="c:\inetpub\wwwroot\omdds-
development\test\export#.txt"
        output=" (Class (Name ""#ODCLS_NAME#" ")
(Definition ""#ODCLS_DEFINITION#"")">
    <cfif #ODCLS_NOTE# IS NOT " ">
        <cffile action="append" file="c:\inetpub\wwwroot\omdds-
development\test\export#.txt" output=" (Note ""#ODCLS_NOTE#"")">
            </cfif>

<cffile action="read"           file="c:\inetpub\wwwroot\omdds-
development\test\export#.txt"      variable="outputfile"><cffile
action="delete"
        file="c:\inetpub\wwwroot\omdds-development\test\export#.txt">

<cfccontent type="text/x-tabdelimited">
<cfoutput>#outputfile#</cfoutput>
```