

UAB GA End User Transaction Download

The Transaction Download is available on the UAB GA End User menu. It provides the “detail” version of the Account Statement transactions in an Excel format.

UAB GA END USER→REPORTS→UAB TRANSACTION DOWNLOAD

The **UAB TRANSACTION DOWNLOAD** was created in response to users’ need to get detail financial transaction information in an excel format. It is available to all users with **UAB GA END USER** responsibility. Very similar in design to the Monthly Account Statement Transaction (MAST) report, parameters are entered the same way. Resulting reports are subject to the parameters defined by the user at the time of submission. Results are returned in the Concurrent Manager, and can be exported into excel.

Unlike the **UAB GL END USER** responsibility, reports in the **UAB GA END USER** responsibility can be run for any valid project, task, or award combination(s), regardless of the user’s department of responsibility. However, the data for this report can also be subsetted using the following parameters:

- Deliver-To Person
- Dollar Type
- Project String(s)
- Organizational Unit(s)
- GAJE Categories
- GA JE Sources
- Object Code(s)

To create the **UAB TRANSACTION DOWNLOAD** for GA Account Strings:

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1. From the **BEGIN PERIOD** field, trigger the LOV list and select the beginning period for which data is needed.

The screenshot shows the 'Transaction Downloads' form. The 'Begin Period' field is active, and a LOV list is displayed with the following items: DEC-2001, DEC-2002, DEC-2003, DEC-2004, DEC-2005 (highlighted), DEC-2006, DEC-2007, and DEC-2008. The 'End Period' field is currently empty. The 'Deliver to Person' field is also empty. The form includes sections for 'Project String', 'Top Task Org', 'Category', 'Source', and 'Expenditure Type', each with 'Begin' and 'End' date pickers. At the bottom, there are 'Run Report' and 'Exit Form' buttons.

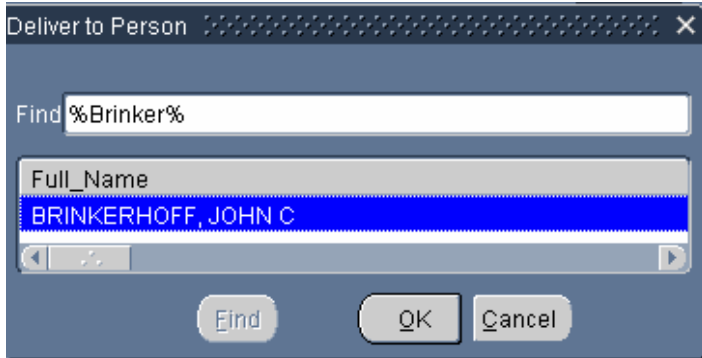
2. From the **END PERIOD** field, trigger the LOV list and select the last month for which data is needed.

The screenshot shows the 'Transaction Downloads' form. The 'End Period' field is active, and a LOV list is displayed with the same items as in the previous screenshot: DEC-2001, DEC-2002, DEC-2003, DEC-2004, DEC-2005 (highlighted), DEC-2006, DEC-2007, and DEC-2008. The 'Begin Period' field is now empty. The 'Deliver to Person' field is still empty. The rest of the form structure, including the 'Project String', 'Top Task Org', 'Category', 'Source', and 'Expenditure Type' sections, remains the same. The 'Run Report' and 'Exit Form' buttons are at the bottom.

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It is possible to limit the report data to GA account strings for which the Deliver-To Person attribute is a specific individual.

- To narrow search results by Deliver-To person, click in the **DELIVER TO PERSON** field to trigger the LOV list and select the person from the list.



Deliver to Person

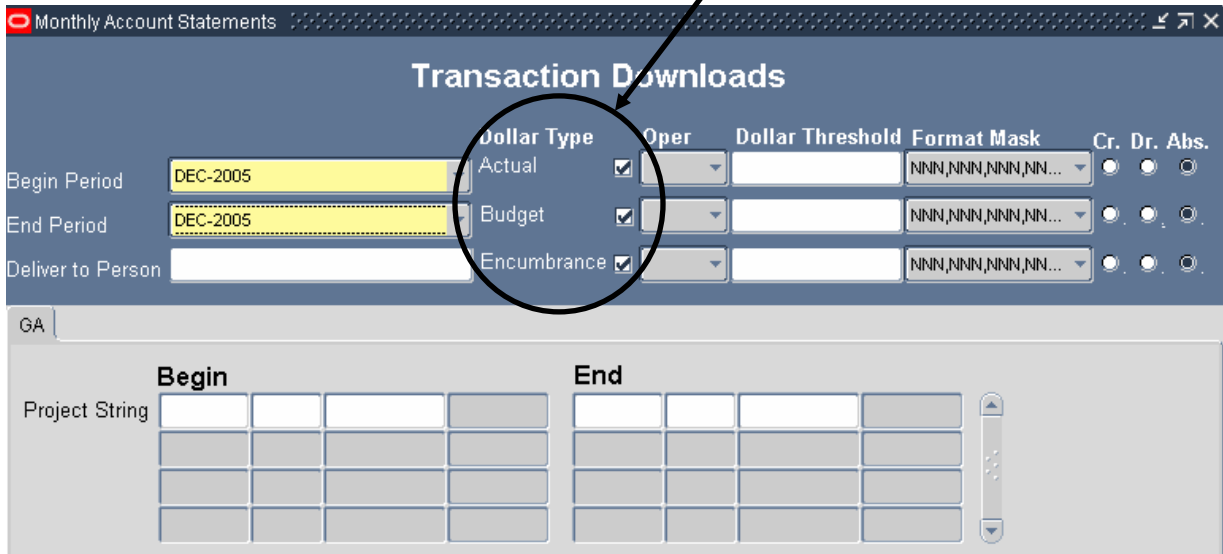
Find %Brinker%

Full_Name
BRINKERHOFF, JOHN C

Find OK Cancel

Note: This field is not required to be used; if nothing is selected in this field, the system will return all account strings that meet the selected criteria, regardless of who the Deliver-To Person for that string might be. This Deliver-To Person subset is used in combination with any other subset criteria (i.e. Dollar Type, Account String, Org Unit, Category, Source, or Object Code) specified on the parameter form for this report run.

- Select the dollar type of the transactions desired in the results by clicking in the check box beside the appropriate transaction type to select/deselect it.



Monthly Account Statements

Transaction Downloads

	Dollar Type	Oper	Dollar Threshold	Format Mask	Cr.	Dr.	Abs.
Begin Period	Actual	<input checked="" type="checkbox"/>		NNN,NNN,NNN,NN...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
End Period	Budget	<input checked="" type="checkbox"/>		NNN,NNN,NNN,NN...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Deliver to Person	Encumbrance	<input checked="" type="checkbox"/>		NNN,NNN,NNN,NN...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

GA

Project String	Begin	End

Note: If the **DOLLAR TYPE ACTUAL, BUDGET, AND ENCUMBRANCE (ABE)** parameters are not changed, the resulting Transaction Download will automatically include Actual, Budget, & Encumbrance dollar transactions. This is usually preferred.

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5. Enter any **OPERATOR/DOLLAR THRESHOLD** parameters, if applicable.

The screenshot shows the 'Transaction Downloads' form in a web browser. The 'Dollar Type' dropdown menu is open, showing options: 'Actual', 'Budget', and 'Encumbrance'. The 'Like' option is highlighted in blue. The form includes fields for 'Begin Period' (DEC-2005), 'End Period' (DEC-2005), 'Deliver to Person', and 'Encumbrance' (checked). There are also fields for 'Dollar Threshold' and 'Format Mask' with a mask of 'NNN,NNN,NNN,NN...'. At the bottom, there are 'Begin' and 'End' sections with a 'Project String' grid.

Note: If the **OPERATOR/DOLLAR THRESHOLD** parameters are not entered, the resulting Transaction Download will automatically include all of the selected transactions regardless of dollar amount. This is normally preferred. However, to only review transactions equal to a specified dollar amount, greater than a specified dollar amount, equal to or greater than a specified dollar amount, or less than a specified dollar amount, the **OPERATOR/DOLLAR THRESHOLD** amounts must be specified for each **ABE** dollar type included in the report. The **OPERATOR** is selected from a LOV. The **DOLLAR THRESHOLD** is directly keyed (with pennies indicated by a decimal and two digits following the decimal; do **NOT** type in any commas).

6. Enter any **CR/DR/ABS** parameters, if applicable.

This screenshot is similar to the previous one but highlights the 'Cr.', 'Dr.', and 'Abs.' radio buttons in the top right corner of the form. These buttons are used to filter transactions by credit, debit, or absolute value. The 'Cr.' button is currently selected. The rest of the form fields and layout are identical to the previous screenshot.

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Note: If the **ABS/CR/DR** parameters are not changed, the default of **ABS** (which is the abbreviation for “absolute”) will mean that the resulting Transaction Download will automatically include all transactions specified in the **ABE & OPER/THRESHHOLD** columns of this section. This is normally preferred. However, using these parameters can limit the selected dollar amounts to instead look at only credits or only debits by clicking on the applicable radial buttons in this section of the form.

Entering the Account String

The download data can be limited to a particular PTA (Project, Task, Award) combination(s). In the **BEGIN** section there are three columns, one column for each segment of the PTA combination. Similarly, there are three columns in the **END** section.

There is no LOV for these values. An understanding of the GA account string structure is needed to assist in selecting ranges of segment values. To specify a specific account string, the full account string must be known, or its alias can be used. For assistance with understanding the GA account string structure, click [here](#).

The **UAB GA END USER** access is not restricted by user responsibility. As such, a user can pull project data for any valid PTA combination in the system.

- In the **PROJECT STRING** area, enter the needed account information for the desired results.

Note: Even if you do not want to further subset your search criteria by project string segment values, you must at least put a wild card “%” in the first project segment field of the **PROJECT STRING** section.

Warning!!!! A user can run the report for every PTA combination in the system by simply putting a percent sign in the first **PROJECT STRING** field. However, it could take a long time or possibly error out because it exceeds the maximum number of lines allowed. So, it is preferable to use several of the transaction subset criteria to limit the scope of the inquiry.

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There are several ways in which to enter project string information and narrow the report results.

Scenario 1: Searching by a Single Project String(s)

When entering search criteria for a single project string, only the **BEGIN** column(s) of the desired segment are required to be entered. While the same project string segment(s) can also be entered as the **END** column search criteria, use of the **END** columns is required only when searching for a range of projects. To search multiple project strings without searching within a range, simply enter the necessary PTA segments for each project on a separate row. To search for a single project string, users can enter the full project string or enter a single segment of the project string.

Note: Searching by the Task segment alone may yield results for multiple project strings, as those segment values can be shared by multiple projects. Searching by the Award segment only is only beneficial when looking for data only on that award, as it may not return all tasks and/or awards associated with a particular project. To return all tasks and awards associated with a project, search only by the Project segment.

The **UAB GA END USER** access is not restricted by user responsibility. As such, a user can pull project data for any valid PTA combination in the system.

Below are examples of the various ways the **PROJECT STRING** fields can be entered.

Project String			
Begin	End	Category	Source
300145	01.01	2000082	%
Full project string			

Top Task Org	Begin	End

Category	Source

Expenditure Type	Begin	End

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GA

		Begin				End		
Project String	300005	Project Segment Only					%	

		Begin	End			Begin	End
Top				Category	Source	Expenditure	
Task						Type	
Org							

GA

		Begin				End		
Project String				2000341	%			2000346

Award Segment Only/ Range of Award Segments

		Begin	End			Begin	End
Top				Category	Source	Expenditure	
Task						Type	
Org							

GA

		Begin				End		
Project String	300005	01.01	2000341	%	300005	01.01	2000341	%

Using Begin and End Project Strings

		Begin	End			Begin	End
Top				Category	Source	Expenditure	
Task						Type	
Org							

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Scenario 2: Searching for a Range of Accounts

Oftentimes, transactions may need to be downloaded for a range of projects. Instead of entering each individual project string, users may enter a range of project strings. The download will return all accounts within that range that meet all of the search criteria.

The screenshot shows the 'GA' form with the 'Project String' section highlighted. The 'Begin' section contains the values 300005, 01.01, 2000341, and %. The 'End' section contains 300008, 05.04, 2000798, and %. A yellow callout box with the text 'Using a Range of Accounts' is positioned between the 'Begin' and 'End' sections, with a bracket indicating the range. Below this, the form is divided into three columns: 'Top Task Org' with 'Begin' and 'End' fields; 'Category' and 'Source' fields; and 'Expenditure Type' with 'Begin' and 'End' fields.

Note: GA responsibilities are not restricted by user responsibility, so all project strings meeting the search criteria within the range will be returned in the search results

Scenario 3: Searching by ORG Number

It is possible to use the **ORG** block instead of the project string section of this form. Users can search for a single Org, multiple Orgs (by using separate lines), or a range of Orgs. Also like the **PROJECT STRING** fields, the ending **ORG** field is only required if searching within a range of Orgs.

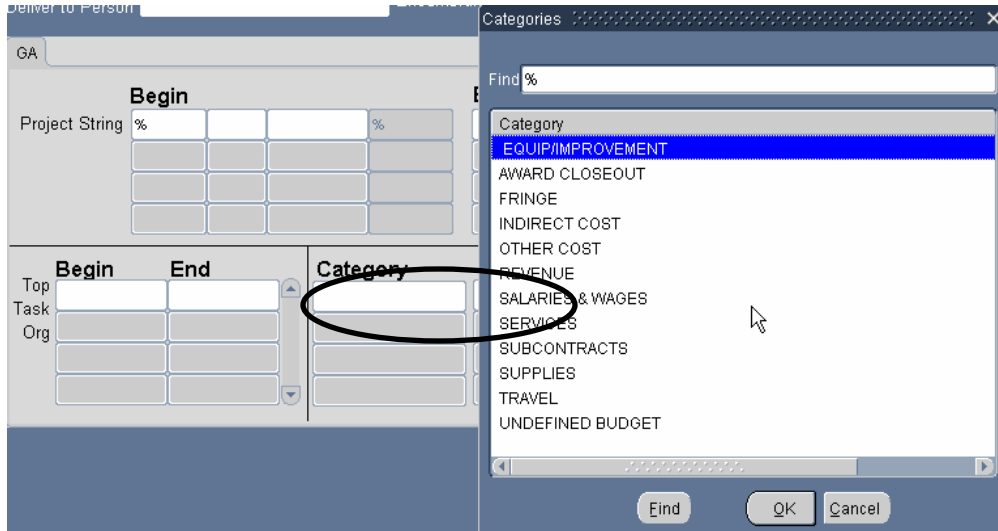
The screenshot shows the 'GA' form with the 'Project String' section empty, containing only wildcards (%). The 'Top Task Org' section is highlighted with a yellow callout box containing the text 'ORG Unit Only/ Range of Org Units'. The 'Begin' field contains 311750000 and the 'End' field contains 311759999. The rest of the form structure is the same as in Scenario 2.

Note: GA responsibilities are not restricted by user responsibility, so all project strings meeting the search criteria within the range will be returned in the search results. Also, even if you do not want to further subset your search criteria by Project string segment values, you must at least put a wild card "%" in the first Project segment field of the **PROJECT STRING** section.

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Scenario 4: Searching by GA Categories

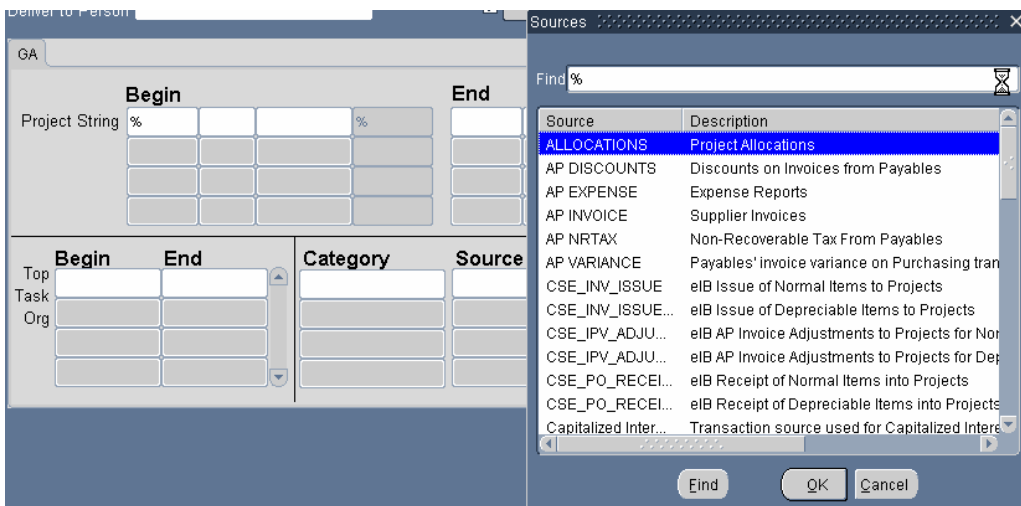
Report data can be limited to transactions with particular JE Header Category value(s) by clicking into the **GL CATEGORIES** field and selecting the applicable Category from the resulting LOV. This field is not required; if left blank, the system will return all Project strings that meet the other search criteria regardless of what the JE Category for that transaction is.



Scenario 5: Searching by GA Sources

Report data can be limited to transactions with particular JE Header Source value(s) by clicking into the **GL SOURCES** field and selecting the applicable Source from the resulting LOV. This field is not required; if left blank, the system will return all Project strings that meet the other search criteria regardless of the JE Header Source for that transaction.

Note: GA responsibilities are not restricted by user responsibility, so all project strings meeting the search criteria within the range will be returned in the search results. Also, even if you do not want to further subset your search criteria by Project string segment values, you must at least put a wild card “%” in the first Project segment field of the **PROJECT STRING** section.



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Scenario 6: Searching by Object Code

Report data can be limited to transactions with particular object code(s) by entering the object code(s) or range of object codes into the **OBJECT CODE** field. There is no LOV for these fields, so the object code must be known. Click [here](#) to access UAB's Official Object Code Listing.

This field is not required; if left blank, the system will return all project strings that meet the other search criteria regardless of what the object code for that transaction is. As with the **PROJECT STRING** fields, users can search for a single object code, multiple object codes (using separate lines), or a range of object codes. Also like the **PROJECT STRING** fields, the ending **END OBJECT CODE** field is only required if searching within a range of object codes.

Note: GA responsibilities are not restricted by user responsibility, so all project strings meeting the search criteria within the range will be returned in the search results

Also, even if you do not want to further subset your search criteria by Project string segment values, you must at least put a wild card "%" in the first Project segment field of the **PROJECT STRING** section.

Project String		Begin	End
%			%

Top	Begin	End	Category	Source	Expenditure	Begin	End
Task					Type	8201099	8201999
Org							

8. Once all needed search criteria has been entered, click on the **RUN REPORT** button.

Top	Begin	End	Category	Source	Expenditure	Begin	End
Task	311750000	311759999			Type		
Org							

Run Report Exit Form

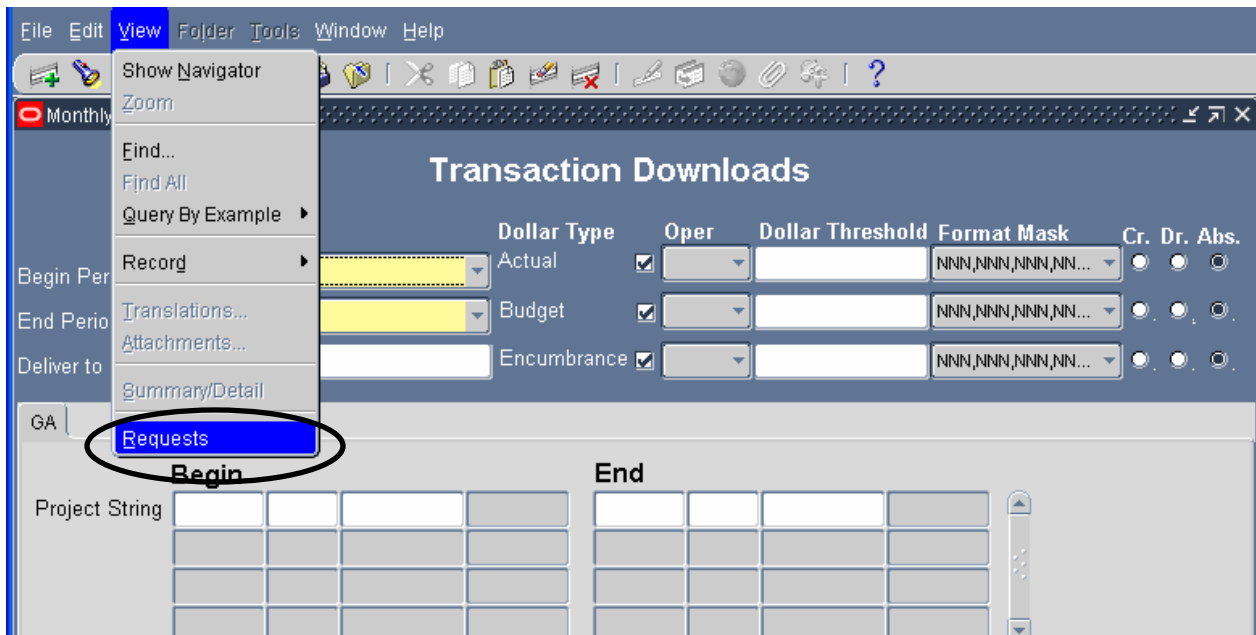
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9. A small pop-up box will appear. Record the **REQUEST VALUE**. Then, click **OK**.



Clicking the **OK** button will clear the parameter screen. At this point it is possible to define more criteria for a new report, or to look for the output report(s) already run.

10. To find your report results, click **View** and then click **Requests** from the main Toolbar.



The **FIND REQUESTS** window will appear. From this window, users can find requests by completion status or specific requests using the Request ID. The default find setting is **All My Requests**.

11. Change or enter information as needed. Then, click the **FIND** button on the **VIEW REQUESTS** window to view selected requests.

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12. Find the desired report in the list of returned report requests.

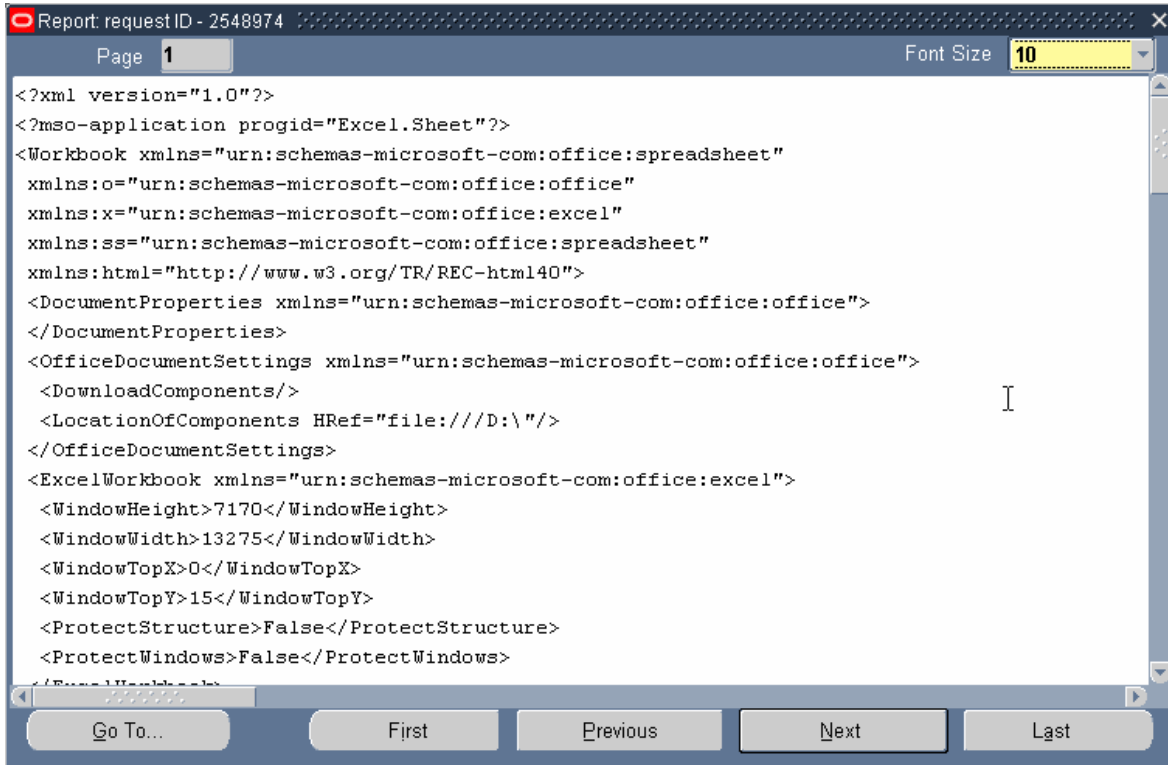
Request ID	Name	Parent	Phase	Status	Parameters
2548974	GLUAB Program MAST D		Completed	Normal	106737
2548963	GLUAB Program MAST D		Completed	Normal	106732
2529674	GLUAB Monthly Account		Completed	Normal	105373
2529669	GLUAB Monthly Account		Completed	Normal	105370
2529668	GLUAB Monthly Account		Completed	Normal	105369
2529667	GLUAB Monthly Account		Completed	Normal	105368
2529666	GLUAB Monthly Account		Completed	Normal	105367
2529548	GLUAB Report Account S		Completed	Normal	105341
2529540	GLUAB Report Account S		Completed	Terminated	105339
2529533	GLUAB Report Account S		Completed	Normal	105335

Note: The **PHASE** field identifies at which point of the process the report is in currently. Valid phases are **Pending, Running, and Completed**. Click on the **REFRESH DATA** button in the top, left-hand area of the window to see the update of the Phase. The **STATUS** field maintains the status of the report request. The only valid statuses are **Standby,**

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Normal, and Error. The final field is the **PARAMETERS** field and lists the subsetted parameters applied to this report request before submission.

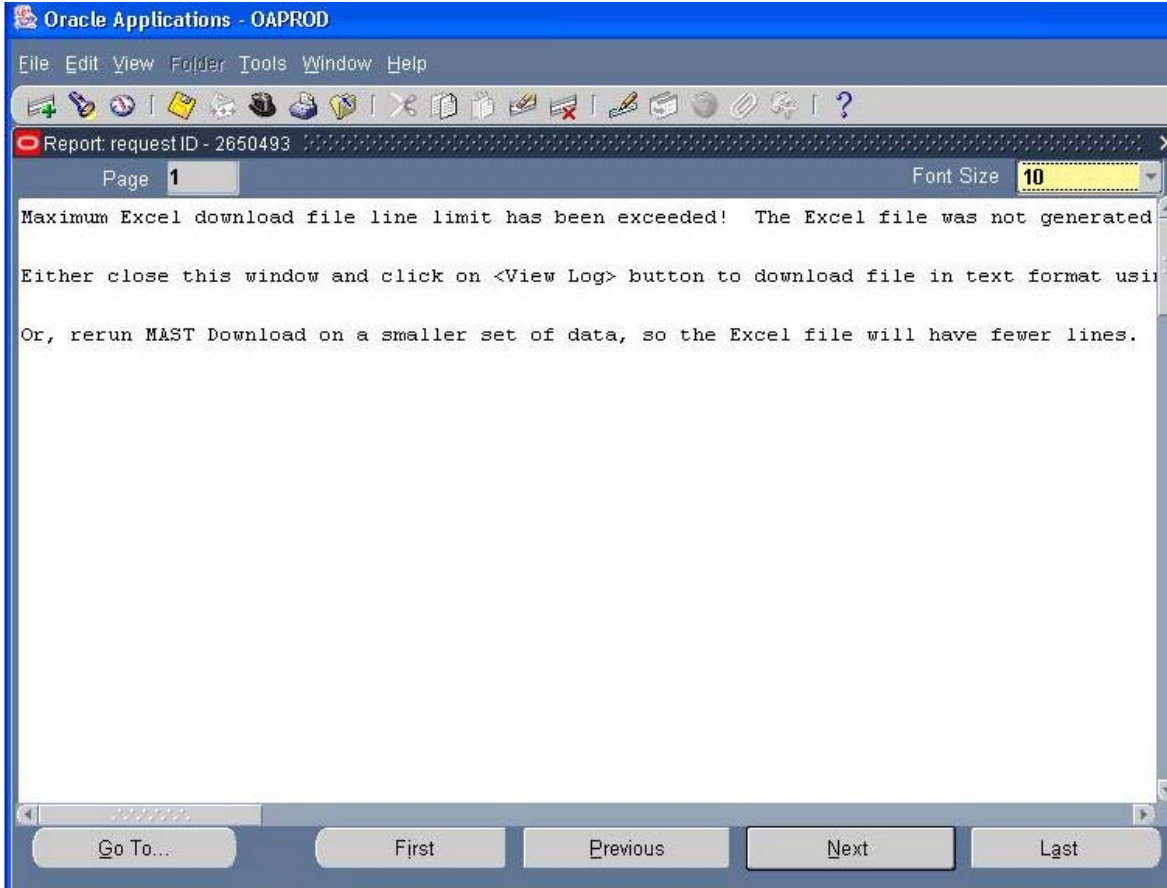
13. After the request is completed, click on **VIEW OUTPUT** button. A window will open with XML “program” code in it. Don’t worry; this is normal.



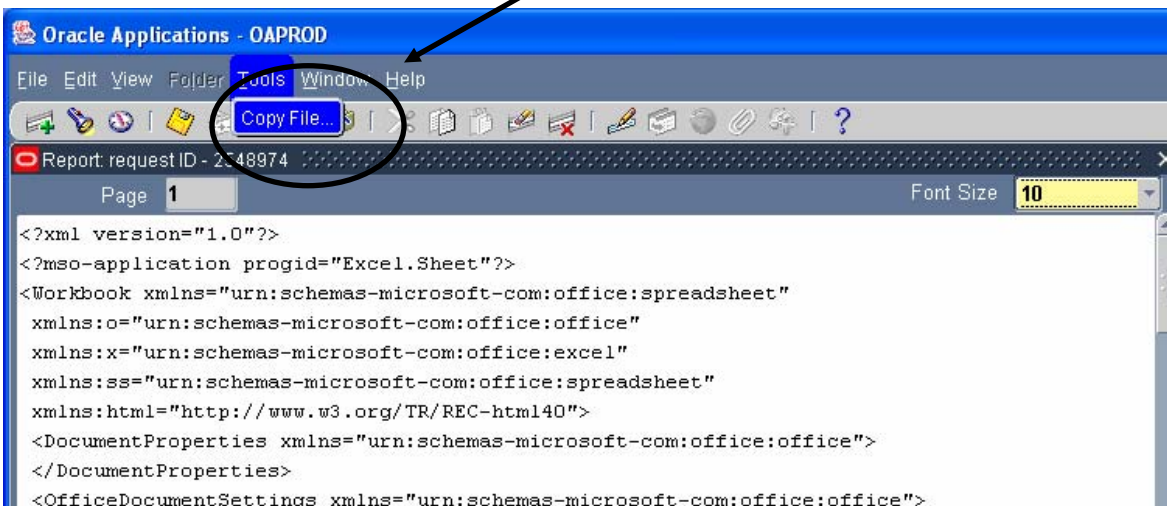
```
<?xml version="1.0"?>
<?mso-application progid="Excel.Sheet"?>
<Workbook xmlns="urn:schemas-microsoft-com:office:spreadsheet"
  xmlns:o="urn:schemas-microsoft-com:office:office"
  xmlns:x="urn:schemas-microsoft-com:office:excel"
  xmlns:ss="urn:schemas-microsoft-com:office:spreadsheet"
  xmlns:html="http://www.w3.org/TR/REC-html40">
  <DocumentProperties xmlns="urn:schemas-microsoft-com:office:office">
  </DocumentProperties>
  <OfficeDocumentSettings xmlns="urn:schemas-microsoft-com:office:office">
  <DownloadComponents/>
  <LocationOfComponents HRef="file:///D:/"/>
  </OfficeDocumentSettings>
  <ExcelWorkbook xmlns="urn:schemas-microsoft-com:office:excel">
  <WindowHeight>7170</WindowHeight>
  <WindowWidth>13275</WindowWidth>
  <WindowTopX>0</WindowTopX>
  <WindowTopY>15</WindowTopY>
  <ProtectStructure>False</ProtectStructure>
  <ProtectWindows>False</ProtectWindows>
  </ExcelWorkbook>
</Workbook>
```

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There is a maximum row limit in the download of 65,000 lines. If your query exceeds that amount of rows returned, you will receive an error message upon opening the completed request asking you to run a query that returns fewer rows.

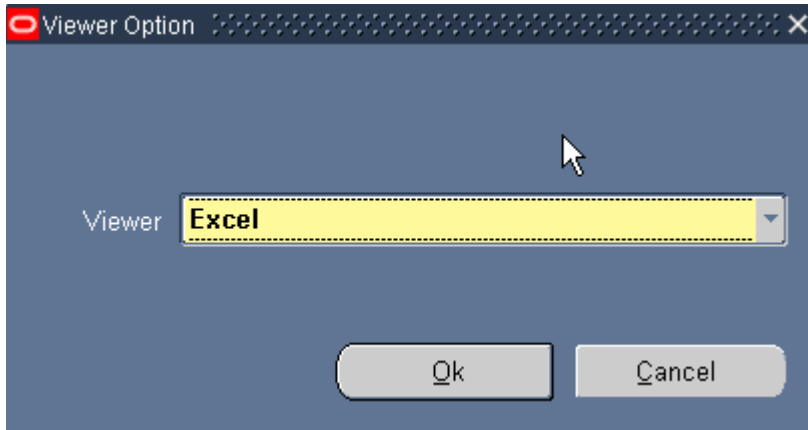


14. Go to the Toolbar and click on **Tools** and then **Copy File** in the dropdown menu.



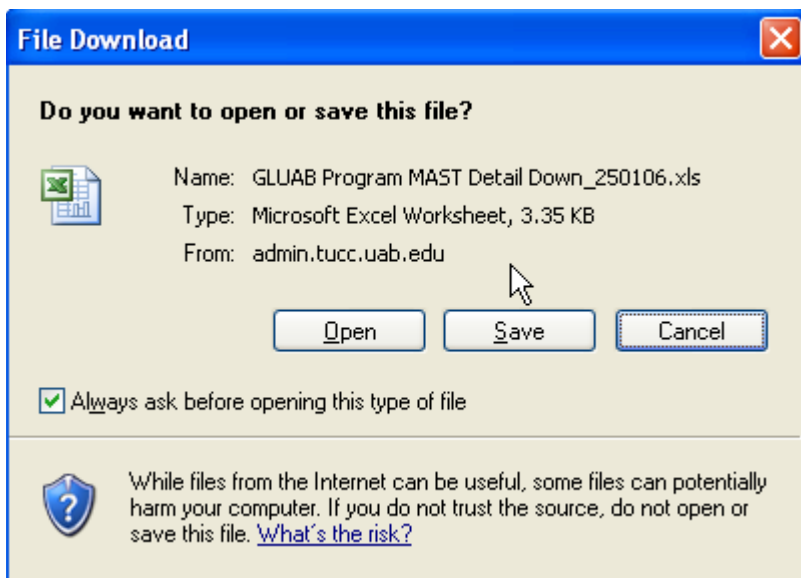
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15. A **VIEWER OPTION** window will open and with **Excel** in the LOV; Click **OK**.



WARNING!!!! Depending on the settings, the computer may recognize the download as a pop-up and try to block it. Holding down the **CTRL** key will bypass the pop-up blocker and allow the file to download.

16. Next a **FILE DOWNLOAD** window will open. Click **OPEN** to go directly to the report, or click **SAVE** to save the report in a location on the computer.

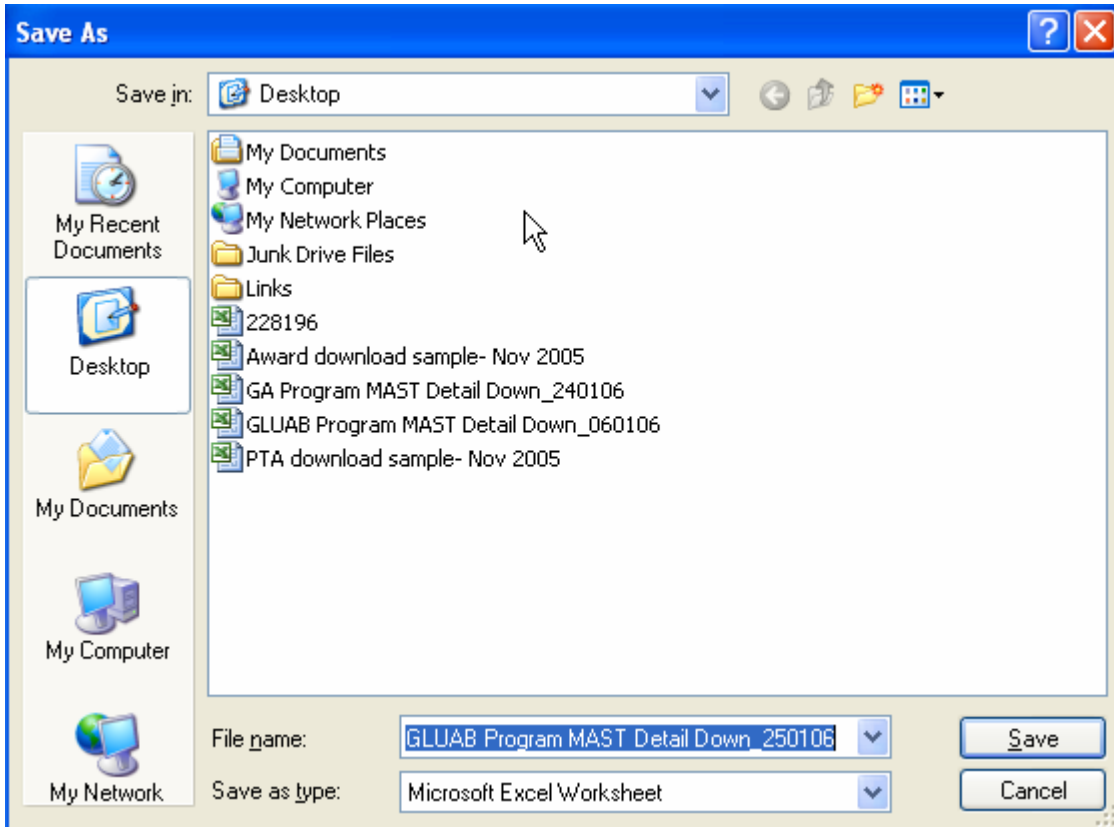


Note: Depending on the computer settings, downloads may try to open as a .TSV document, not default to an Excel format. Click [here](#) to learn how to set Excel as the default application to open downloads.

Warning! By selecting **OPEN**, the report will open as an Excel file **in a web browser**, not an actual Excel worksheet. Be sure to save before closing the web browser. Depending on the computer settings, it may not be possible to make updates/edits to the report in this format.

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17. If saving to the computer, select a location, rename if desired, and click the **SAVE** button. Be sure to change the **SAVE AS TYPE** to **Microsoft Excel Worksheet**.



18. Go to the save location to open the file.

Whether the download is opened in the web browser or saved and opened from a location on the computer, it will resemble the following:

	A	B	C	D	E	F	G	H	I
	ACCT/PROJECT STRING	OBJECT	OBJECT DESCRIPTION	TRANSACTION DESCRIPTION	PERIOD NAME	POSTED DATE	REO	PO	GL INVOICE
1	22133101.011521331	8202099	SUPP-OTHER GEN LAB	BECKMAN COULTER	GA-DEC-2005	14-OCT-05	93731	1093098	
2	22133101.011521331	8202099	SUPP-OTHER GEN LAB	OPERON BIOTECH INC	GA-DEC-2005	19-OCT-05	94988	1093294	
3	22133101.011521331	8205099	SUPP-OTHER GASES	Gas Cylinders	GA-DEC-2005	21-DEC-05			
4	22133101.011521331	8205099	SUPP-OTHER GASES	Gas Cylinders	GA-DEC-2005	21-DEC-05			
5	22133101.011521331	8606010	LABORATORY SERVICES	Flow Cytometry and High Speed	GA-DEC-2005	31-OCT-05			
6	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
7	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
8	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
9	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
10	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
11	22133101.011521331	8609998	OTHER SERVICES	Gas Cylinders	GA-DEC-2005	12-DEC-05			
12	22133101.011521331	8991099	INDIRECT COST EXPENSE		GA-DEC-2005	14-OCT-05			
13	22133101.011521331	8991099	INDIRECT COST EXPENSE		GA-DEC-2005	19-OCT-05			
14	22133101.011521331	8991099	INDIRECT COST EXPENSE		GA-DEC-2005	31-OCT-05			
15	22133101.011521331	8991099	INDIRECT COST EXPENSE		GA-DEC-2005	12-DEC-05			
16	22133101.011521331	8991099	INDIRECT COST EXPENSE		GA-DEC-2005	21-DEC-05			

Unlike the Account Statements, this download can be sorted/edited as needed.