TeamWorks HCM Security – HR and Payroll Query Security

Access to Personally Identifiable Information in Query Viewer

The State Accounting Office is implementing additional safeguards to protect Personally Identifiable Information (PII) in TeamWorks HCM Query and Query Manager. These changes will be implemented over a 45-day period to provide transition time for HCM Query users.

Beginning 07/23/18, changes will be applied to TeamWorks HCM to mask the following PII data in Query Viewer:

- Social Security Number: mask all but the last 4 numbers. Example: XXX-XX-9999
- Birthdate: mask the year. Example: 04/30/XXXX
- Employee Bank Account Number: mask all but the last 4 characters. Example: XXXXX1456
- Bank Routing Number: mask all but the last 4 characters. Example: XXXXX1456

To accomplish the data masking, we did the following:

- Modified the existing queries to use the new records with masked data. Names of queries remained the same, for example: OHR000_EMPLOYEE_DETAIL
- Created new queries with unmasked PII data. If you are authorized to view PII data, you will see original queries and the new queries with "_U" added to the end of the name. Run the new queries with "_U" when you need to see full PII data.

As a result, there will be 2 versions of queries that report PII data: a version for PII data in the masked format and a version for PII data in the unmasked format. NOTE: All queries that use records containing PII data will be modified to use the masked version of the records even if the PII data is not included in the results. If PII data is not included in the query results, then the "_U" version of the query was not created.

During the transition, you will have access to both the masked and unmasked version of the queries. On **09/17/18** the access to the unmasked versions of the queries will be removed for those who are not authorized to view unmasked PII data.

Which queries will have masked and unmasked versions?

Please refer to the <u>Query Changes Chart</u> at the end of this communication for a list of queries.

What if I need to view the PII data in an unmasked format after the transition?

If you need to view this data in its unmasked format, please submit a *TeamWorks Security Request* per your agency's normal request process for one or both of the following groups. The request must be entered in the Comments section of a Security Request.

- HR PII data access this group provides access to Social Security Number and Birthdate
- Payroll PII data access this group provides access to Social Security, Employee Bank Account Number and Bank Routing Number.

Agency Security Officers have been notified of this change and will be able to process your request.

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Questions?

SAO will be hosting a webinar on two different dates to review this change and provide an opportunity for you to ask questions. The same information will be presented in both webinars. Representatives from TeamWorks HCM and HCM Security will be available.

These webinar sessions are scheduled for one hour however we do not expect them to take longer than thirty minutes. You may send questions prior to the first webinar session on 7/24 to brandon.reed@sao.ga.gov, and we will try our best to answer those questions during both sessions.

Please join us at one of the following sessions:

Session 1 Tuesday, July 24, 2018 1:00 PM - 2:00 PM EDT Register

Session 2 Thursday, July 26, 2018 2:00 PM - 3:00 PM EDT Register

Session 3 Tuesday, August 7, 2018 2:00 PM - 3:00 PM EDT Register

You can also contact the SAO Customer Service Center at:

404-657-3956 888-896-7771 HCM@sao.ga.gov

Modified and New Queries

The table below provides the list of public queries with PII data. The first column lists the queries which will be modified to display only masked PII data. The second column provides the new versions which provide PII data in an un-masked format. The Security Request column provides the security access needed to be able to view un-masked data.

Query Changes Chart		
Modified Query PII Data is masked	New Query PII Date is unmasked	Security Request Access
OHROOO_EMPLOYEE_DETAIL	0HR000_EMPLOYEE_DETAIL_U	HR PII data access
OHROOO_EMPLOYEE_DETAIL_AUDIT	0HR000_EMPLOYEE_DETAIL_AUDIT_U	HR PII data access
OHR001_EMPLOYEE_STATUS_INFO	0HR001_EMPLOYEE_STATUS_INFO_U	HR PII data access
OHR002_EMPLOYEE_TURNOVER_ACTNS	0HR002_EMPLOYEE_TURNOVER_ACT_U	HR PII data access
OHR002_EMPL_TURNOVER_ACTNS_NEW	0HR002_EMPL_TURNOVER_ACTNS_N_U	HR PII data access

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Query Changes Chart			
Modified Query PII Data is masked	New Query PII Date is unmasked	Security Request Access	
OHR006_BIRTHDAY_LISTING	OHR006_BIRTHDAY_LISTING_U	HR PII data access	
0HR007_EMPLID_XREF	0HR007_EMPLID_XREF_U	HR PII data access	
0HR025_HIRE_ACTIONS_FIX	0HR025_HIRE_ACTIONS_FIX_U	HR PII data access	
OHR026_EMPLOYEE_DEMOGRAPHICS	0HR026_EMPLOYEE_DEMOGRAPHICS_U	HR PII data access	
0PH003A_EMP_DETAIL_AS_OF_ALL	0PH003A_EMP_DETAIL_AS_OF_ALL_U	HR PII data access	
0PY045_DIR_DEPOSIT_INFORMATION	0PY045_DIR_DEPOSIT_INFORMATI_U	Payroll PII data access	
0PY060_ESS_DIR_DEPOSIT_TRANX	0PY060_ESS_DIR_DEPOSIT_TRANX_U	Payroll PII data access	

Note: Some of the names for the new queries had to be shortened due to the size limit for query names.