

# IBM Optim Test Data Management and Data Privacy Solution for Oracle E-Business Suite at New York City Housing Authority



## Background

The New York City Housing Authority (NYCHA) is a large, public agency in New York City. NYCHA is committed to increasing opportunities for low- and moderate-income New Yorkers by providing safe, affordable housing and facilitating access to social and community services.

NYCHA's enterprise applications environment consisted of Oracle E-Business Suite (EBS) 11.5.10 running on Oracle 10g hosted

on Sun Solaris servers. Its Financial Management System (FMS) included Oracle General Ledger (GL), Payables/Purchase Orders (AP/PO) and Human Resources (PER).

## The Opportunity

- ⦿ Subset and privatize NYCHA's Oracle E-Business Suite (EBS) implementation of its Financial Management System, including GL, AP/PO and HR modules
- ⦿ Provide hardware cost savings by reducing data in test and development instances
- ⦿ Privatize sensitive HR and vendor data in test and development instances
- ⦿ Reduce build time for new or refreshed test and development instances

## The Estuate Solution

We implemented the IBM Optim Test Data Management (TDM) and Data Privacy (DP) Solutions for Oracle E-Business Suite to:

- ⦿ Subset AP/PO transaction data based on a date range using 'CREATION\_DATE'.
- ⦿ Subset GL transaction data based on a date range using 'PERIOD\_START\_DATE' and 'PERIOD\_END\_DATE'.
- ⦿ Privatize HR and vendor sensitive data elements, particularly names, addresses, email addresses, national identifiers and bank account numbers.

## Business Impact

- ⦿ End users able to generate real time reports and analytics with no involvement from IT – Self Service
- ⦿ Lightning fast results due to the powerful but extremely scalable HP Vertica database.
- ⦿ Estuate's delivery model significantly reduced cost and compressed the timeline with an effective 16+ hour workday.
- ⦿ Estuate's extreme service philosophy ensured customer satisfaction.

## Get Started Today

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