IAMNG Project Update

IST CTSC, June 22, 2017

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Agenda

What we've done

Where we are

Where we are going

Updates & Demo

Where we are at: Project 2, IAMNG Core

Phase 1 — Correlation and Roles
Target: Jan 2017

Phase 2 — Role Expansion & Nexus Provisioning
Target: Aug 2017

Phase 3 — IAMNG Expansion
WatCard, Lib, ESL, Skype, n-Fac Auth

Phase 4 → 3 — IAMNG Delivery
Target: Oct 2017

IAMNG Core, Phase 1

Phase 1

Correlation and Roles
Target: Jan 2017

SailPoint Correlation &
Definition

Quest Info

1. Graduate Student Auto Hire
2. New Student Claiming a Quest Record
3. Existing Campus User Claiming a Quest Record

- OpenLDAP instance
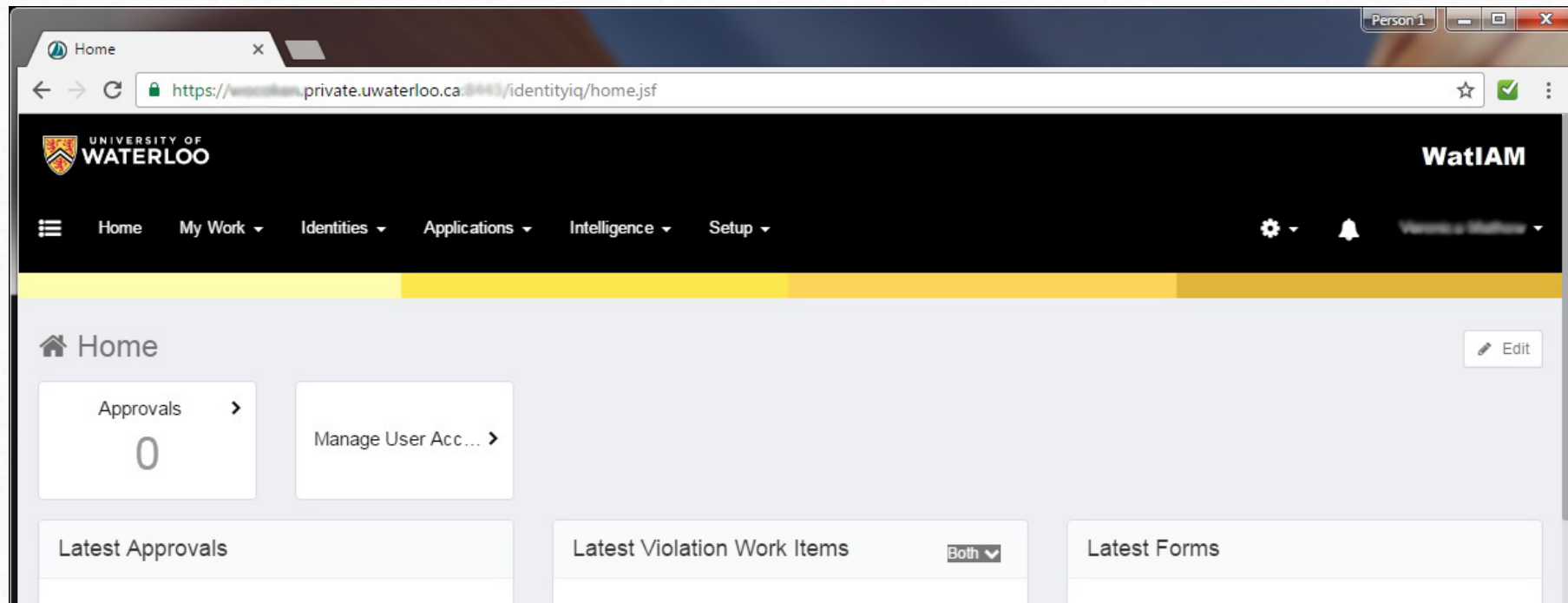- Identity Repository

1. Student Hire
2. New Employee Claiming an Employee Record
3. Existing Campus User Claiming an Employee Record

myHRinfo

Provisioning Targets

SailPoint Correlation &
Definition

IAMNG Core, Phase 1: Branding

IAMNG Core, Phase 2

Phase 2

Role Expansion &
Nexus Provisioning
Target: Aug 2017

Questions:
- White Pages – discussion paper being drafted
- Homedir Provisioning
- IN USE Data

Finer-Grained IAM
Information

Other Sources

- Telephone Services
- CEL
- Alumni

- Extract File
- O365/EDU
- UWLDAP
- Identity Repository

Provisioning Targets

IAMNG Core, Phase 3

Phase 4

IAMNG Delivery
Target: Oct. 2017

- Go-Live WatIAM 2.0

- Training, etc.

- Extract File Deprecation Plan

- Retire Oracle Waveset

Nexus OU Department Owners

- Act as a representative of a department/faculty to help resolve affiliation questions

    - Example: user who works in two departments (or more), if SailPoint cannot resolve which OU they should be in, new Department = new OU?

- Liaise with management and administrators of departments to provide information on requirements for access, particularly in the case of new or reorganized departments

    - Example: Health Services access vs Counselling Services access vs Wellness access

- Leverage the existing relationship and knowledge IST Computing Reps have with departments and faculties

Admin Role & Capabilities

- Changes:
  - Identity management functions will be 'global'
  - Capabilities based on access to identity 'actions'
  - Limit the number of administrators at go-live
  - Capabilities may be 'requested' in-system
  - Require a Governance group to approve in-system requests

Access Management - Grouper

- Demonstration
  - Stem Hierarchy
  - Campus Data
  - Derivative Groups
  - AD Group Provisioning