

Engineering Computing

EFC Meeting, October 17, 2006

Database Project

Faculty of Engineering

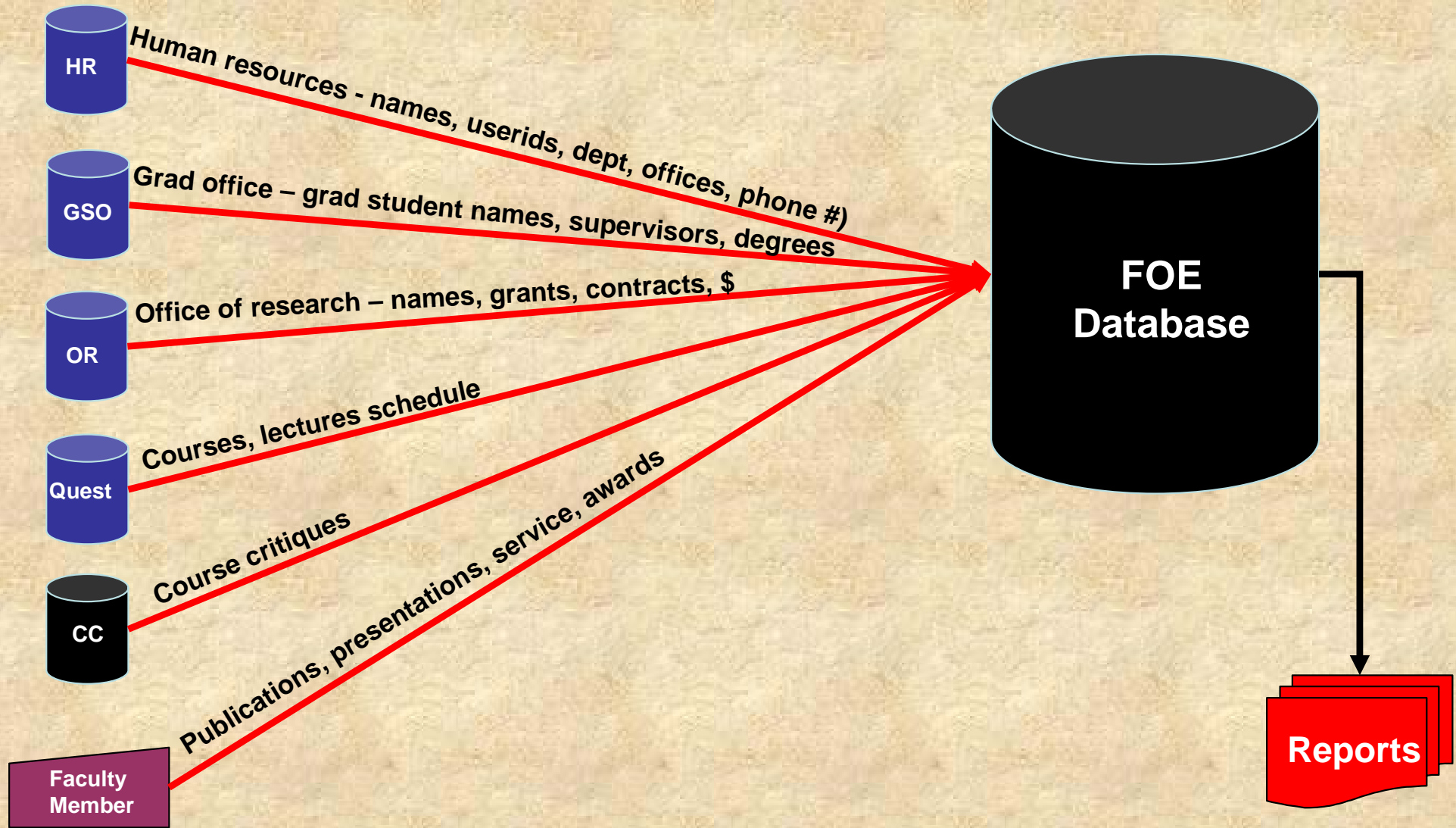


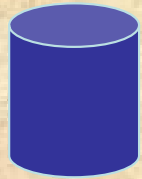
University of
Waterloo



FOE database project

source





Existing data sources

- ***Human Resources***
 - *names, dept., userids, rank, phone, office*
- ***Graduate Studies Office***
 - *grad students, dept., degree, status, supervisor, thesis title*
- ***Office of Research***
 - *names, grants/contracts, \$, titles, agency*
- ***Quest***
 - *names, courses, dates & times*
- ***CC (course critiques)***
 - *names, courses, critique data*

Faculty
Member

Local data

● *academic background*

- *employment history, university degree*

● *publications*

- *papers, conference presentations etc.*

● *service*

- *committees (university, faculty, department), etc.*

● *honours & awards*

- *names and dates*



Types of reports

● *CV's*

- *annual addenda (merit) report*
- *CEAB*
- *OCGS*
- *DTPC*
- *web pages*
- *NSERC Form 100*

● *lists*

- *faculty members*
 - *department*
 - *honours and awards*
 - *research (areas, funding sources & amounts)*

Online Faculty Information System - OFIS

current status

● *Data*

- human resources (S'06, F'06)***
- office of research ('04-'05, '05-'06)***
- grad student office (F'05, W'06, S'06)***
- quest (S'06)***
- course critiques (S'04 – S'06)***

OFIS – current status cont'd

● Database

- functional specifications*** ***- specified***
- relationship tables*** ***- specified***
- database development*** ***- completed***
- basic user interface*** ***- October 27th***
- populate database*** ***- November 1st***
- basic report generator*** ***- November 1st***
- testing*** ***- November 1st***

OFIS – team

- ***Peter Douglas – EC***
- ***Paul McKone – EC***
- ***Marlon Griffith – Arch. (SA)***
- ***Antonia Palmer – LT3 Liaison (now DE)***
- ***Beth Jewkes – M.Sci.***
- ***Olga Vechtomova – M.Sci.***
- ***Vu Huynh – M.Sci. (SA)***

