

# Information Technology Services Update



# **Open Source**

- FAR Automates Faculty Annual Reporting
  - Spring 15 Launch Pilot
  - Economics
  - Mathematics & Statistics
  - Physical Therapy
- Sakai
  - auto-rostering
  - content conversion
  - Pilot use in Spring-15
- Automated Student Evals for Part-Time Faculty.

# **Open Source**

#### **YMES**

- · Faculty can email to class rosters
  - Current semester
  - +1 Semester
  - -2 Semesters
- Deans & Chairs can email to
  - College/Dept. Faculty
  - College/Dept. Students by Majors/Minors
- · Coming soon -
  - All Staff
  - All Students
  - Students by ???
  - Staff by Building
  - Etc.

# **Security - SPAM**

- 1,600,000+ emails arrive every day from offcampus for just faculty & staff
- < 20% are delivered</li>



• The rest are:

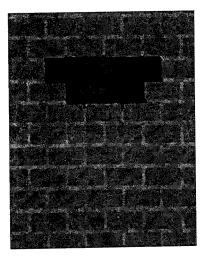
# Security - Malware

#### **Ransom Ware**

- CryptoWall/CryptoLocker
- New variants every day or two
- · Attack Vector
  - Primarily Web Pages

# **Security - Malware**

#### **Ransom Ware**



# **Security - Malware**

- On any given 24 hour day ~9,000,000 web pages are brought into YSU from off-campus web sites
- 1,000,000 or 11% have malware.
  - Ransom Ware
  - Data miner
- Attached external hard drives are not a backup solution
  - Use your "Y" drive
  - Use a Flash Drive
  - [Do Something!!!]

# **Security - Passwords**



# **Security - Passwords**

#### **Password Changes**

- Mandated by BOT Policy 4009.01 Acceptable Use of University Technology Resources (AUP) - Prior to 2012
- Auditors have been reporting this security deficency Prior to 2012
- YSU is the last state university in Ohio to implement a password change system
- Simplest means of data security

### Security -Passwords

#### **Password Management**

- Passwords will expire every 180 days
- Passwords must be a minimum length of eight (8) characters.
- 3. Passwords must contain at least two of the following character types:
  - 1. lowercase letters,
  - uppercase letters,
  - 3. numbers or special characters.
- 4. Passwords must not contain any portion of your network username, full name, address or other personally identifiable information.
- 5. New passwords must differ from the previous password by at least three (3) characters.
- 6. Passwords may not be re-used for years

### Security -Passwords

Mandatory Password Changing Was <u>NOT</u> My Idea!



| Want You To Change Your Password!!!

# Williamson College of Business Administration (WCBA)

Senator Name	Department	Type of Senator	Term
Remesh Dangol	Management	At Large	2014-2015
Emre Ulusoy	Management	At Large	2014-2015
William Vendemia	Management	At Large	2014-2015
Jeremy Schwartz	Accounting and Finance	At Large	2014-2015
Doori Song	Marketing	At Large	2014-2015
Birsen Karpak	Accounting and Finance	At Large	2014-2015
Kendra Fowler	Marketing	Departmental	2013-2015
Mona Bahl	Management	Departmental	2014-2016
Kathleen Mumaw	Accounting and Finance	Departmental	2014-2016
	Remesh Dangol Emre Ulusoy William Vendemia Jeremy Schwartz Doori Song Birsen Karpak Kendra Fowler Mona Bahl	Remesh Dangol Management  Emre Ulusoy Management  William Vendemia Management  Jeremy Schwartz Accounting and Finance  Doori Song Marketing  Birsen Karpak Accounting and Finance  Kendra Fowler Marketing  Management  Management	Remesh Dangol Management At Large Emre Ulusoy Management At Large William Vendemia Management At Large Jeremy Schwartz Accounting and Finance At Large Doori Song Marketing At Large Birsen Karpak Accounting and Finance At Large Kendra Fowler Marketing Departmental Mona Bahl Management Departmental

## **Bitonte College of Health and Human Services (BCHHS)**

	Senator Name	Department	Type of Senator	Term
SMS	Suzanne Smith	Health Professions	At Large	2014-2015
KL	Ken Learman	Physical Therapy	At Large	2014-2015
9	Susan Lisko	Nursing	At Large	2014-2015
Wh	Weiqing Ge	Physical Therapy	At Large	2014-2015
Ch	Dave Griswold	Physical Therapy	At Large	2014-2015
RENTE	Rob Wardle	Criminal Justice	Departmental	2013-2015
SR	Stephanie Rhee	Social Work	Departmental	2013-2015
d/3	Jim Benedict	Physical Therapy	Departmental	2013-2015
M	Molly Roche	Nursing	Departmental	2013-2015
the	′Amanda Roby	Health Professions	Departmental	2014-2016
<u>Sm</u>	Sara Michaliszyn	Human Perf. Exer. Sci.	Departmental	2014-2016
gre	James Dombrosky	Human Ecology	Departmental	2014-2016

## College of Liberal Arts and Social Sciences (CLASS)

Senator Name	Department	Type of Senator	Term
		At Large	2014-2015
Amy Flick	English	At Large	2014-2015
<u>₩</u> Deborah Mower	Philosophy and Religion	At Large	2014-2015
Mike Raulin	Psychology	At Large	2014-2015
Bill Buckler	Geography	At Large	2014-2015
Laura Beadling	English	At Large	2014-2015
${rac{{{\cal W}}{{\cal V}}}{{\cal V}}}$ Cynthia Vigliotti	English	Departmental	2013-2015
Michael Jerryson	Philosophy and Religion	Departmental	2013-2015
Adam Fuller	Political Science	Departmental	2013-2015
Loren Lease	Sociology/Anthropology	Departmental	2013-2015
Dennis Petruska	Economics	Departmental	2014-2016
Jennifer Behney	Foreign Language	Departmental	2014-2016
Peter Kimosop	Geography	Departmental	2014-2016
Daniel Ayana	History	Departmental	2014-2016
<u>ηĈ</u> Jeff Coldren	Psychology	Departmental	2014-2016

### **College of Creative Arts and Communication (CCAC)**

	Senator Name	Department	Type of Senator	Term
Ols	Adam Earnheardt	Communications	At Large	2014-2015
942	Ellen Jones	Theater and Dance	At Large	2014-2015
_(/	Missy McCormick	Art	At Large	2014-2015
Hol	Hae-Jong Lee	Music	At Large	2014-2015
	Stacie Mickens	Music	At Large	2014-2015
this	Kathryn Umble	Music	At Large	2014-2015
	Matthew Mazuroski	Theater and Dance	Departmental	2013-2015
KUY	Max Grubb	Communication	Departmental	2014-2016
ÇY.	Cicilia Yudha	Music	Departmental	2014-2016
$\nearrow$	Robert Thompson	Art	Departmental	2014-2016

**Administrative Şenators** Mike Crist, Director, Dana School Martin Abraham, Interim Provost Jack Fahey, Vice Pres., Student Aff. Bryan DePoy, Dean, CACC Jonelle Beatrice, Exec. Dir., Stud. Life Jane Kestner, Interim Dean, CLASS Charles Howell, Dean, BCOE Kevin Ball, Associate Provost Sal Sanders, Assoc. Dean, Grad. St. Jef Davis, Dir., Ctr. Int. Studies Prog. Greg Sturrus, Interim Dean, STEM Sylvia Imler, Int. Dir., Divers. Multi. Aff. Jeffrey Trimble, Assoc. Dir., Maag Lib. Joseph Mosca, Dean, BCHHS Betty Jo Licata, Dean, WCBA

#### **Student Senators**

MJS	_ Michael Slavens, SGA President		Greta Frost, CLASS
	_ Jacob Schriner-Brigg, Exec. V. P.	JD.	Stephanie Davis, BCOE
JAE	_ Jordan Edgell, Chair, Acad. Aff.		Michael Barkett, CCAC
IL	_ Josh Ivack, WCBA	2	Luke Politsky, Graduate School
	_ Samuel Rakocy, CSTEM	EO	Emeka Obinnakwelu, BCHHS
	_ Megan Evans, At Large	XIR	Annaliza Ronquillo, At Large
Surg	_ Kevin Burns, At Large		Ciara Andrews, At Large
	_ Morgan Sodeman, At Large		

**Others (Non-Voting) Attendees** 

X	
James Tressel, YSU President	<u>િત્તે પ્રત</u> ે Taci Turel, Senate Exec. Comm.
Dan O'Neill, Senate Parliamentarian	Tomi Ovaska, Senate Exec. Comm.
Karen Giorgetti, Curriculum Chair	ြင္းမွာ Joe Palardy, General Education Chair
Oth Adam Earnheardt, Sen. Exec. Comm.	·

# College Science, Technology, Engineering and Mathematics (CSTEM)

4	Senator Name	Department	Type of Senator	Term
DIA	David Asch	Biological Sciences	At Large	2014-2015
CC	Chet Cooper	Biological Sciences	At Large	2014-2015
-	Carl Johnston	Biological Sciences	At Large	2014-2015
emp	Carol Lamb	Engineering Technology	At Large	2014-2015
PC	Pedro Cortes	Civil Env. Chem. Eng.	At Large	2014-2015
H	∕Ųim Andrews	Physics and Astronomy	At Large	2014-2015
BB	Ray Beiersdorfer	Geology and Env. Sci.	Departmental	2013-2015
B.	Bonita Sharif	Comp. Sci. Inf. Sys.	Departmental	2013-2015
BOL	Jodie Litowitz	Biological Sciences	Departmental	2013-2015
	Brian Leskiw	Chemistry	Departmental	2013-2015
	Jamal Tartir	Mathematics/Statistics	Departmental	2014-2016
	Brett Conner	Mech. Industrial Eng.	Departmental	2014-2016
	Donald Priour	Physics and Astronomy	Departmental	2014-2016
	Lin Sun	Elec. Computer Eng.	Departmental	2014-2016
	Joe Sanson	Engineering Technology	Departmental	2014-2016
HUH	Holly Martin	Civil Env. Chem. Eng.	Departmental	2014-2016

### **Beeghly College of Education (BCOE)**

	Senator Name	Department	Type of Senator	Term
MCX	_ Kyoyng Mi Choi	Counseling Spec. Ed.	At Large	2014-2015
PS	_ Patrick Spearman	Ed. Found. RTL	At Large	2014-2015
	_ Cassandra Pusateri	Counseling Spec. Ed.	At Large	2014-2015
	_ Melinda Wolford	Counseling Spec. Ed	At Large	2014-2015
$\overline{\chi}$	_ C. Sue deBlois	Ed. Found. RTL	At Large	2014-2015
	_ Mary Levine	Teacher Education.	At Large	2014-2015
	_ Margie Briley	Counseling Spec. Ed.	Departmental	2014-2016
	_ Karen Larwin	Ed. Found. RTL	Departmental	2014-2016
	Bobby Ojose	Teacher Education	Departmental	2014-2016