University of Nebraska Grouper Project Page

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University of Nebraska is using Grouper in production.

Types of data in Grouper:

- Student data
 Registration status
 Majors/Minors

 - Course enrollments (incl. Instructors)
- Employee data
 - Department
 - Affiliation
 - $^{\circ}$ Position
- Housing, residence halls
- Key managers

See this page for more info and a presentation on Grouper at UNL.

Grouper Stem Layout and reference groups for employees

Group IDPath	Group Name	Notes	
unl:ref:hr: employee	Employee	All employees of the University, unl:ref:hr:staff is a direct member.	
unl:ref:hr: staff	Staff	All staff of the University, unl:ref:hr:esg:B1 is a direct member.	
unl:ref:hr: esg:B1	B1	All Salaried B-line staff of the University	
unl:ref:hr: orgs: 50000081: employee	Office of the Chancellor UNL (Employee)	All employees of the Chancellor's Office, unl:ref:hr:orgs:50000081:staff is a direct member.	
unl:ref:hr: orgs: 50000081: staff	Office of the Chancellor UNL (Staff)	Staff in the Chancellor's office, unl:ref:hr:orgs:50000081:esg:B1 is a direct member.	
unl:ref:hr: orgs: 50000081: esg:B1	Office of the Chancellor UNL (ESG B1)	Salaried B-line Staff in the Chancellor's Office	
unl:ref:hr: position: 00003276	Mgr Identity Access Mgmt (Position 00003276 - Brett Bieber)	Immutable unique position #, for the Manager of Identity & Access Management, this group has Brett Bieber as the only member. For this group, it's been very helpful to include the name of the employee in the name of the group, so that it is returned when someone searches for that person	
unl:ref:hr: supervisor: 00003276	Mgr Identity Access Mgmt (Supervisor 00003276)	Group of all employees with #3276 as their supervisor (Brett's direct reports are direct members)	
unl:ref:hr: team: 00003276 Mgr Identity Access Mgmt Team (Position+Supervisor 00003276) Group with unl:ref:hr:position:00003276 and unl:ref:hr:supervisor:000000000000000000000000000000000000		Group with unl:ref:hr:position:00003276 and unl:ref:hr:supervisor:00003276 as direct members.	
unl:ref:hr: title:Help Center Assistant	Help Center Assistant	Employees with that specific title	

Grouper Stem Layout for Course information

Group IDPath	Group Name	Notes
basis:stdnt:nu:courses:UNL: ASC:AECN:109:001: instructors basis:stdnt:nu:courses:UNL: ASC:AECN:109:001: students basis:stdnt:nu:courses:UNL: ASC:AECN:109:001:all	WATER IN SOCIETY AECN109 SEC 001 Spring 2019 - students/instructors/all	The groups in this folder all pertain to a specific section (001) of the AECN (Agricultural Economics) 109 course.
basis:stdnt:nu:courses:UNL: ASC:AECN:109: all_sections_instructors basis:stdnt:nu:courses:UNL: ASC:AECN:109: all_sections_students	WATER IN SOCIETY AECN109 SEC 150 Spring 2020 - all_sections_instructors /all_sections_students	The groups in this folder roll-up all of the respective instructors or students for all the sections of AECN 109.
basis:stdnt:nu:courses:UNL: ASC:AECN: 100_level_instructors basis:stdnt:nu:courses:UNL: ASC:AECN: 100_level_students	AGRICULTURAL ECONOMICS 100 level instructors/students	These groups contain the basis:stdnt:nu:courses:UNL:ASC:AECN:1%: all_sections_instructors/students groups for all of the 1XX level Agricultural Economics courses.
basis:stdnt:nu:courses:UNL: ASC:AECN: all_courses_instructors basis:stdnt:nu:courses:UNL: ASC:AECN: all_courses_students	AGRICULTURAL ECONOMICS all instructors/students	These groups contain the basis:stdnt:nu:courses:UNL:ASC:AECN:% 00_level_instructors/students groups as members.
basis:stdnt:nu:courses:UNL: ASC:all_subjects_instructors basis:stdnt:nu:courses:UNL: ASC:all_subjects_students	ARTS AND SCIENCES all subjects instructors/students	These groups contain the basis:stdnt:nu:courses:UNL:ASC:%: all_courses_instructors/students groups

University of Nebraska presented on their Grouper deployment at the Feb. 14, 2018 IAM Online webinar. See the slides: https://www.incommon.org/docs/iamonline/20180214_IAMOnline.pdf and recorded webinar: http://internet2.adobeconnect.com/p03kw4etow2t/

See Also

University of Nebraska Contribution on Grace Period in Grouper

Grouper on University of Nebraska Lincoln IT Services Website