

Staffing Models for Digital Scholarship Services in Libraries

Julia Flanders

Digital Scholarship Group

NULab for Texts, Maps, and Networks

Northeastern University



Northeastern University

Assistant Professor of English specializing in Book Publishing/Digital Humanities

Data and Visualization Librarian

Senior Associate, Data Scientist

DH librarian

Information designer

Digital liberal arts specialist

Collections strategist

Drupal designer

Web applications programmer

Post-doctoral fellow in DH

Digital Humanist / Software Developer

Instructional technologist

Database developer/programmer

Senior Technical Project Manager

Geospatial Resources Librarian

Profess of Digital Humanities

XML programmer/analyst

Digital Humanities Specialist

Digital Scholarship Librarian

Digital humanities developer

E-science librarian

Assistant director

Data curator

Digital repository manager

Project manager

GIS specialist

Director of Academic IT Services

Digital Humanities Analyst/Developer

Metadata librarian

Data visualization coordinator



Northeastern University

Senior software architect

Metaknowledge

Skills

Developer

software architecture,
code design

efficient and elegant system design; knowledge
and integration of disparate systems

Administrator

resources

fiscal management, personnel management, project management

Manager

organizational
systems

prioritization towards strategic goals; identifying and removing
obstacles; creating effective working conditions

Scholar

research methods

reading and interpretation; reasoning with content;
originating and developing arguments

Analyst

discipline and
information modeling

decision-making about approaches, translation between
discourses, representing processes and decisions

Data creator

content

creation of data, consistent application of procedures, decision-
making with respect to exceptional cases

Info mgr

data management and
representation systems

efficient translation of information into usable and sustainable
forms, at scale



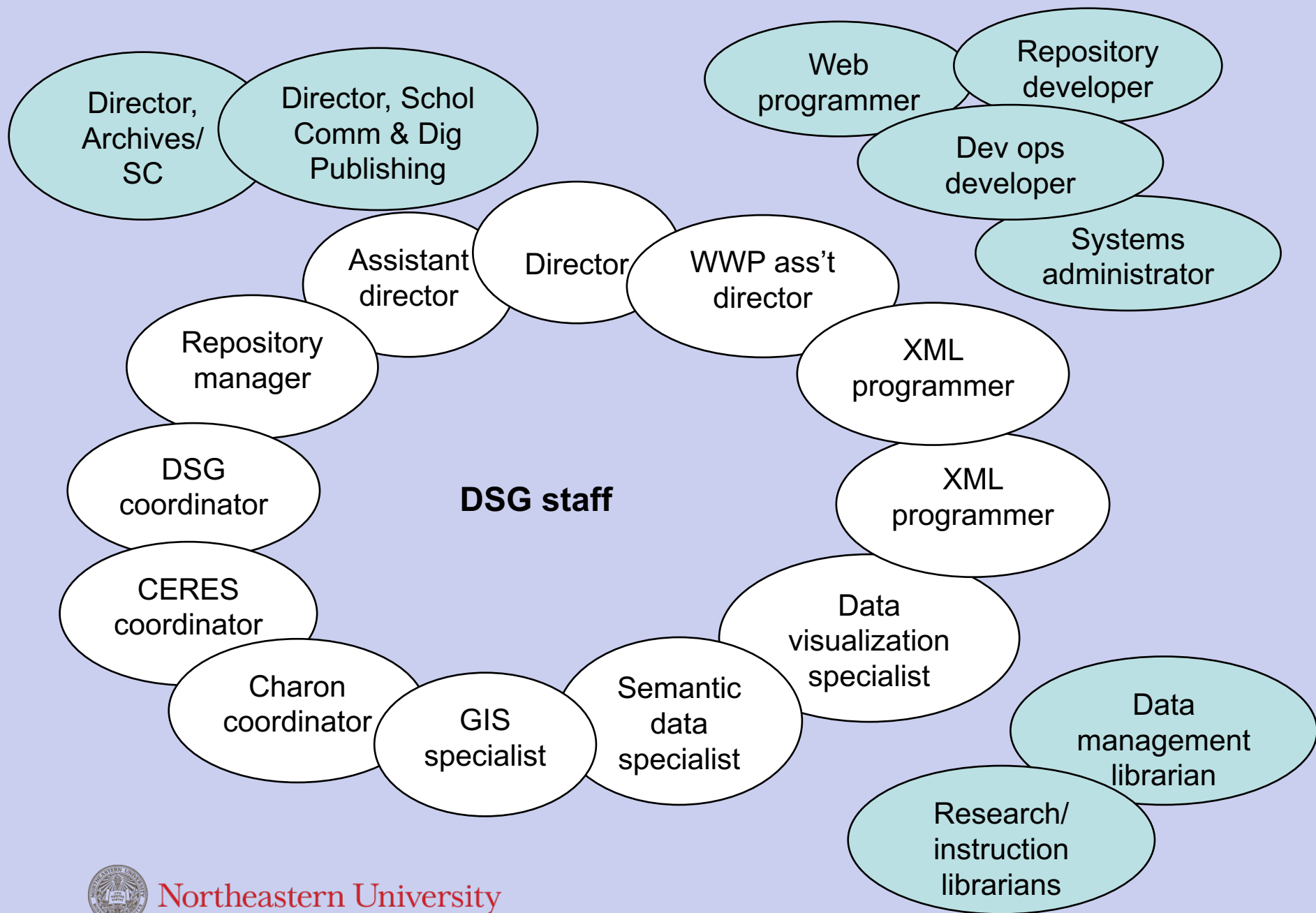
DSG in brief:

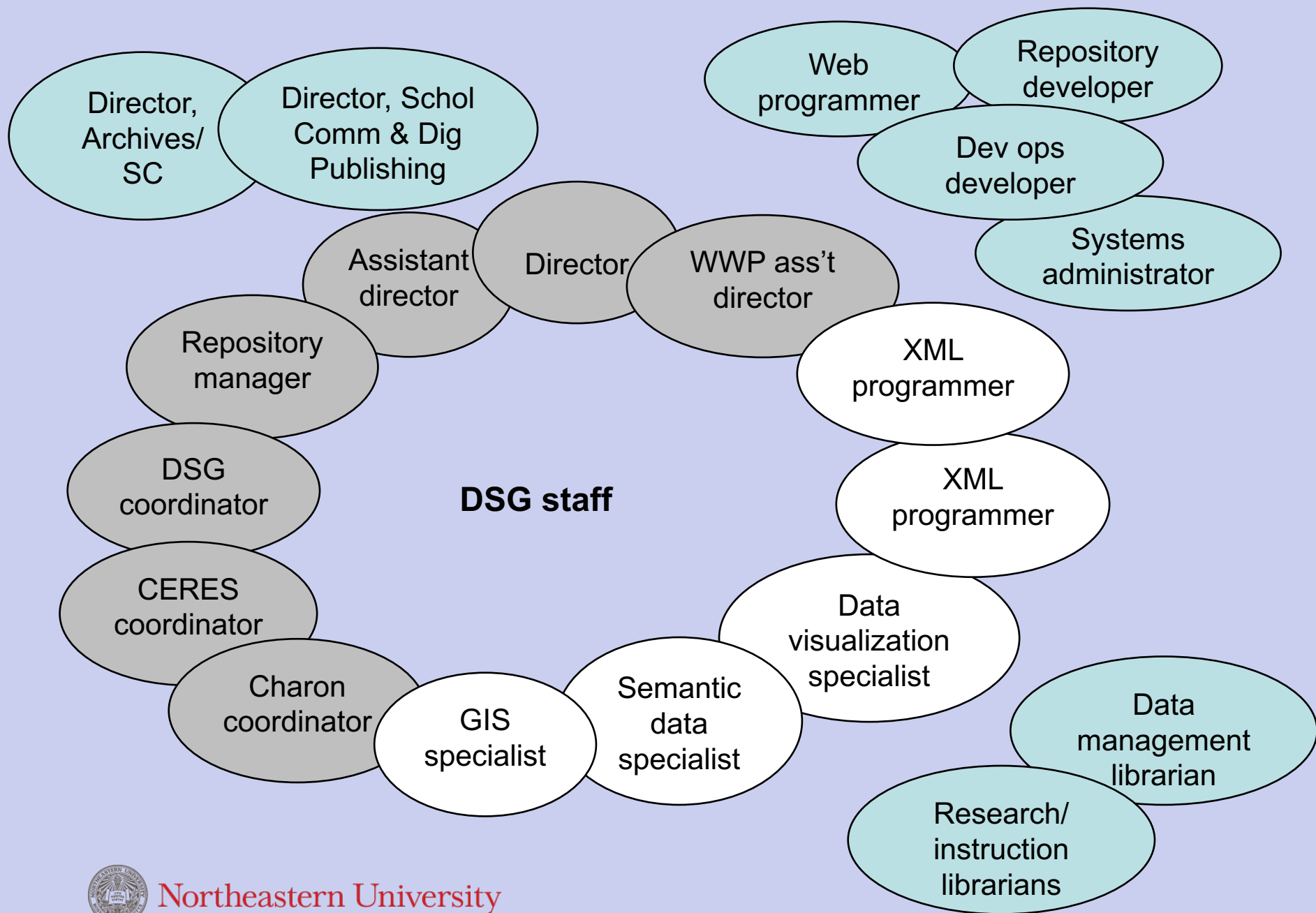
- Planning started July 2013
- Open for operation January 2014
- 4-year startup phase: policies, pilots, CFPs, programs, initial staffing

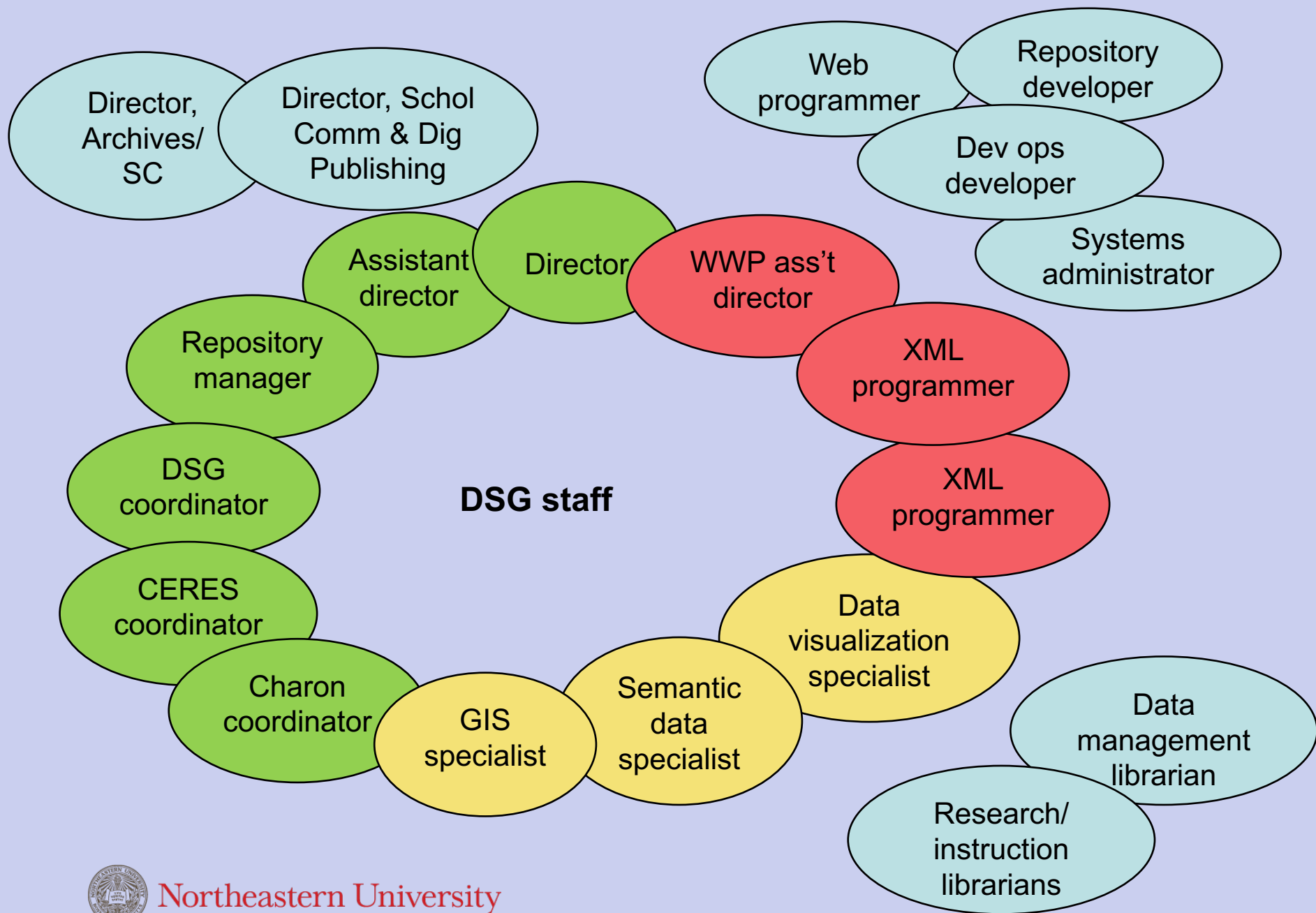
DSG Portfolio:

- Support routine, small-scale projects through shared infrastructure
- Develop/support shared infrastructure
- Host large-scale projects
- Workshops, outreach, mentoring, consultancy
- Grant-funded research

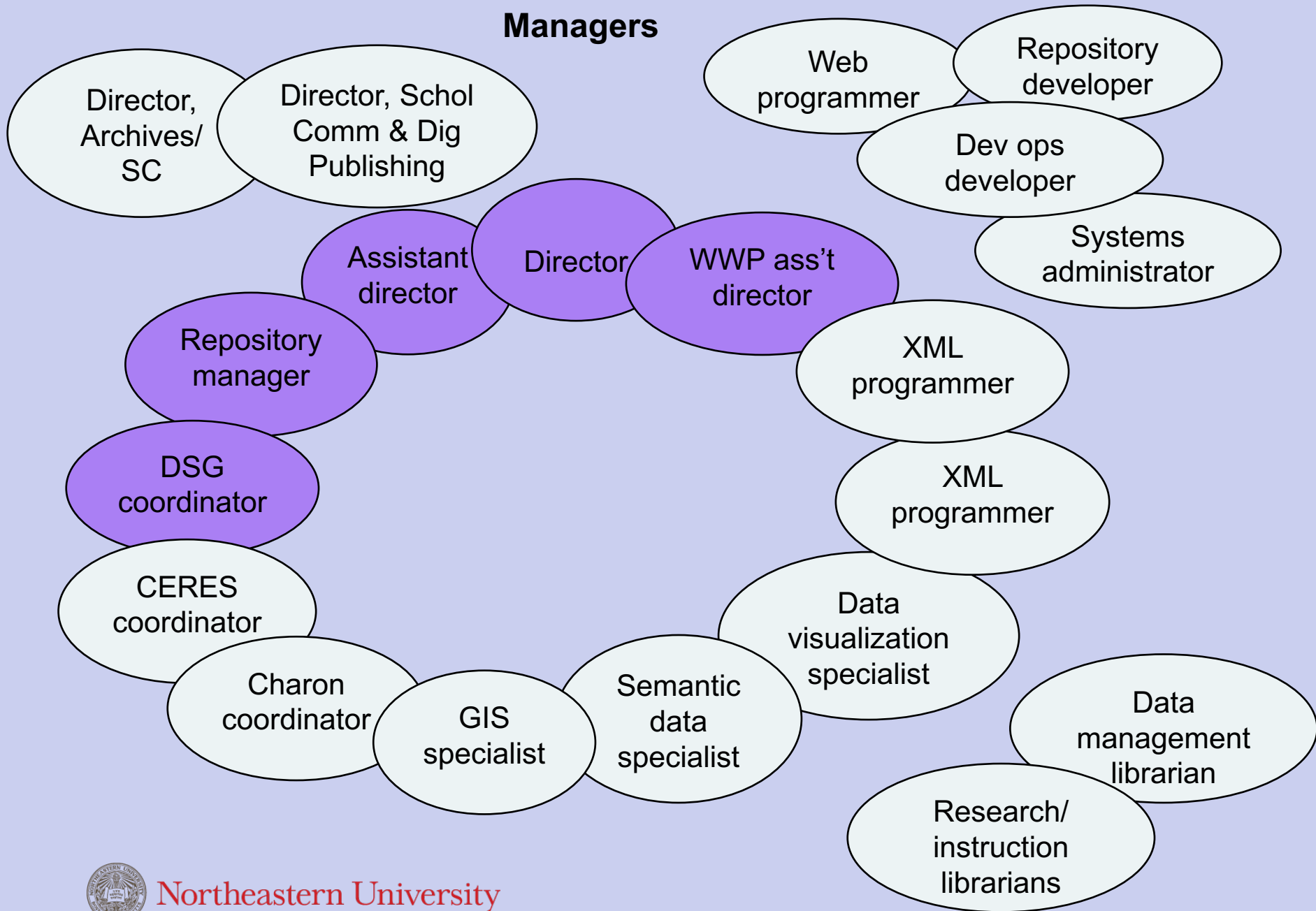




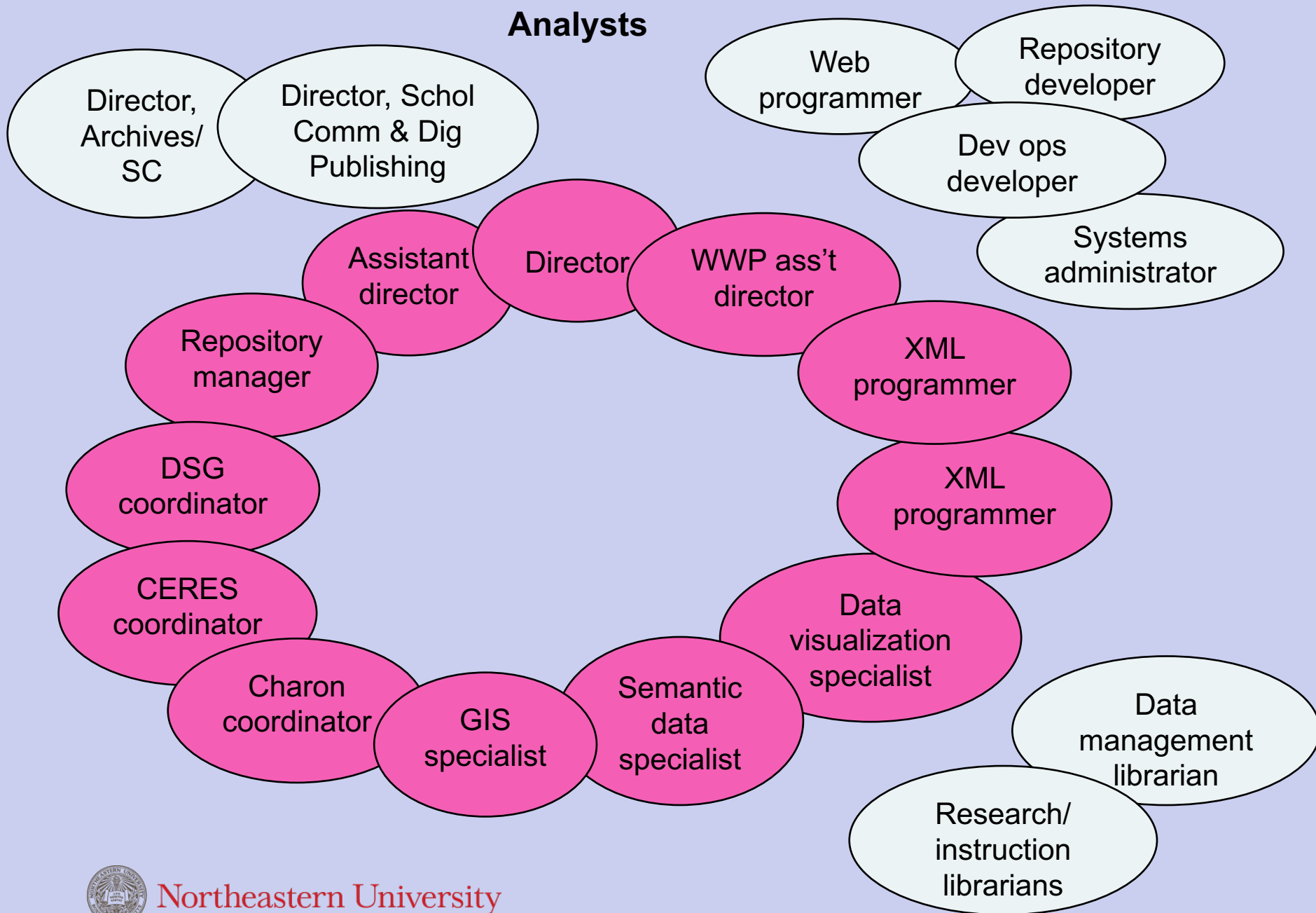




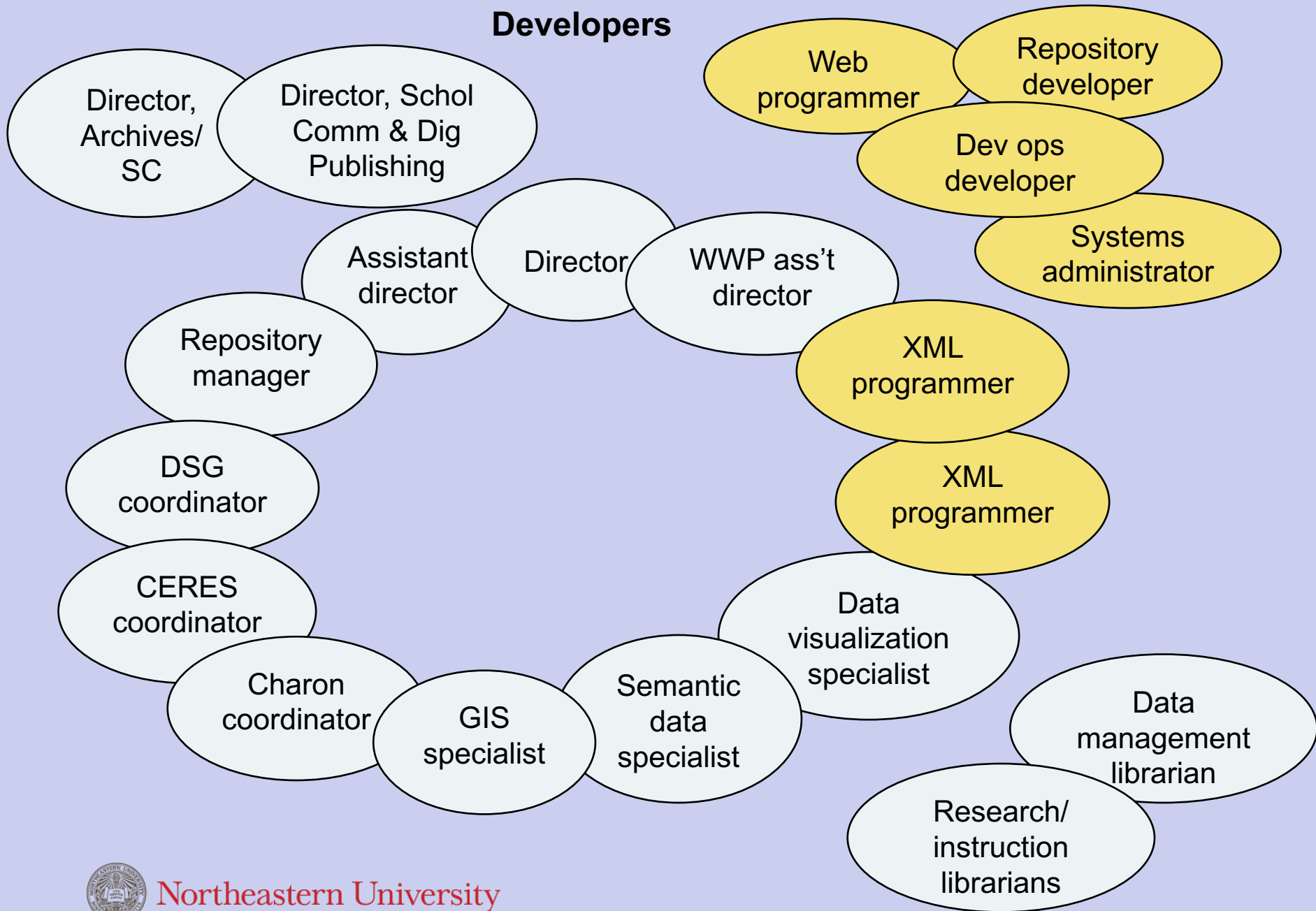
Managers



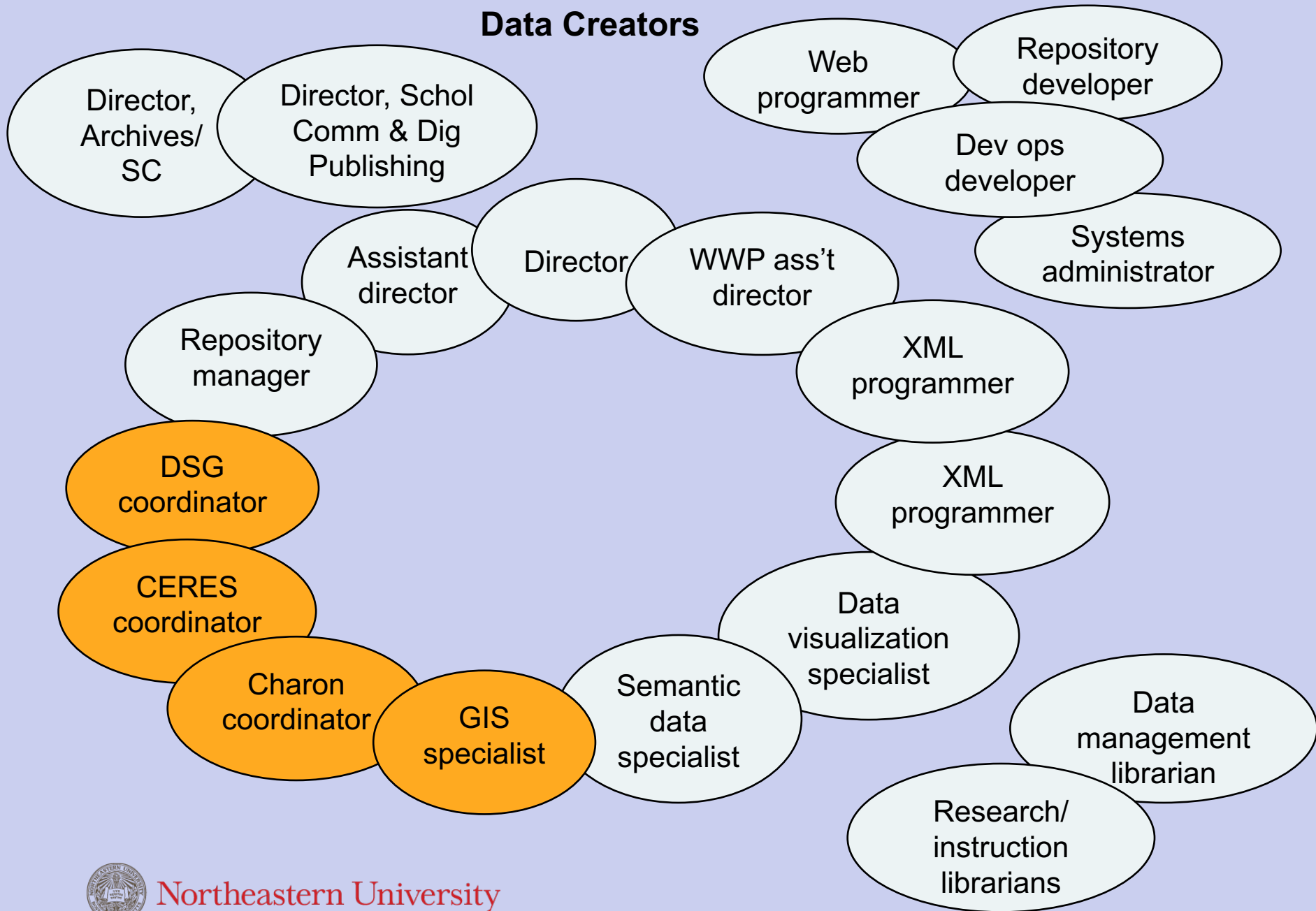
Analysts



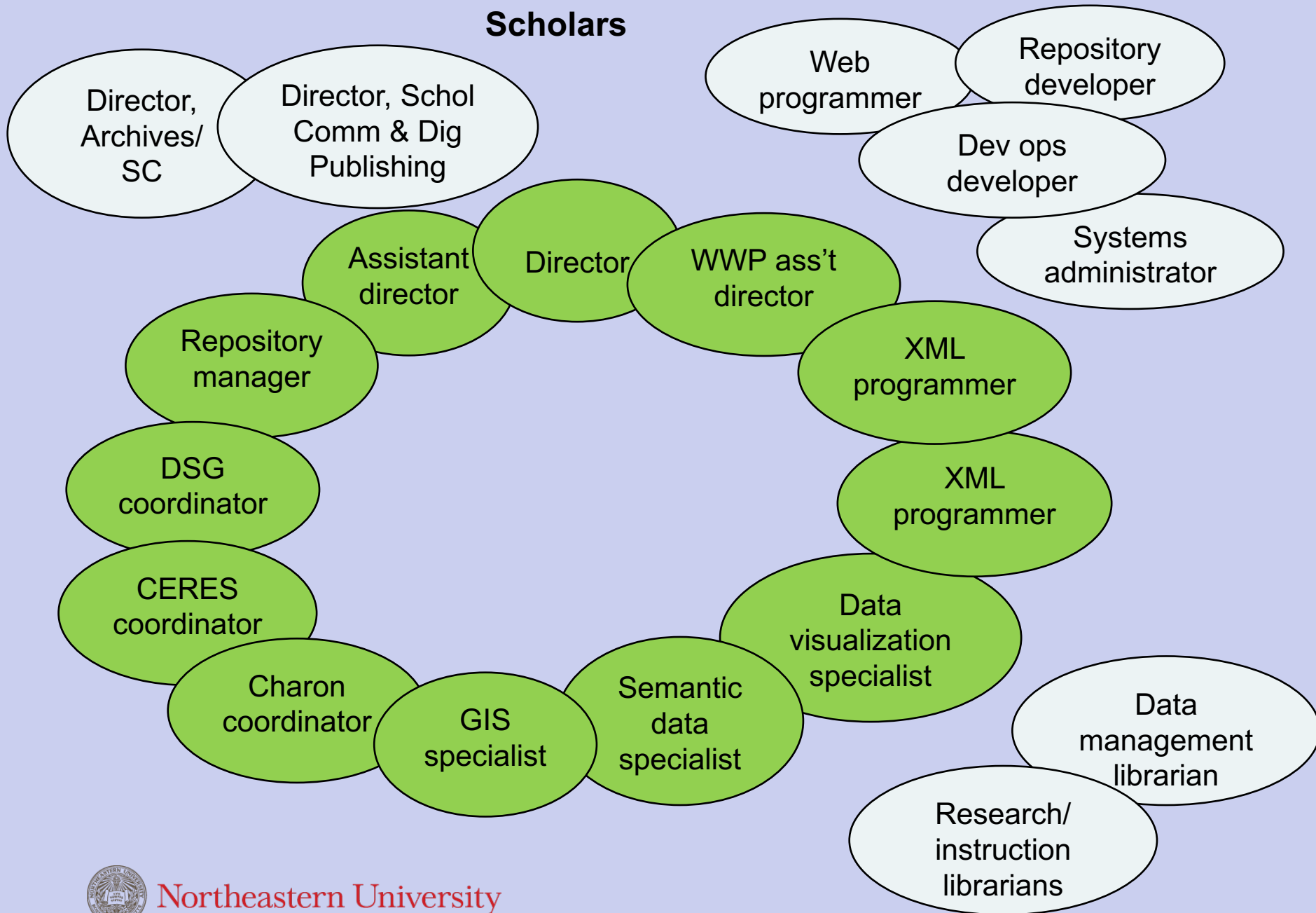
Developers



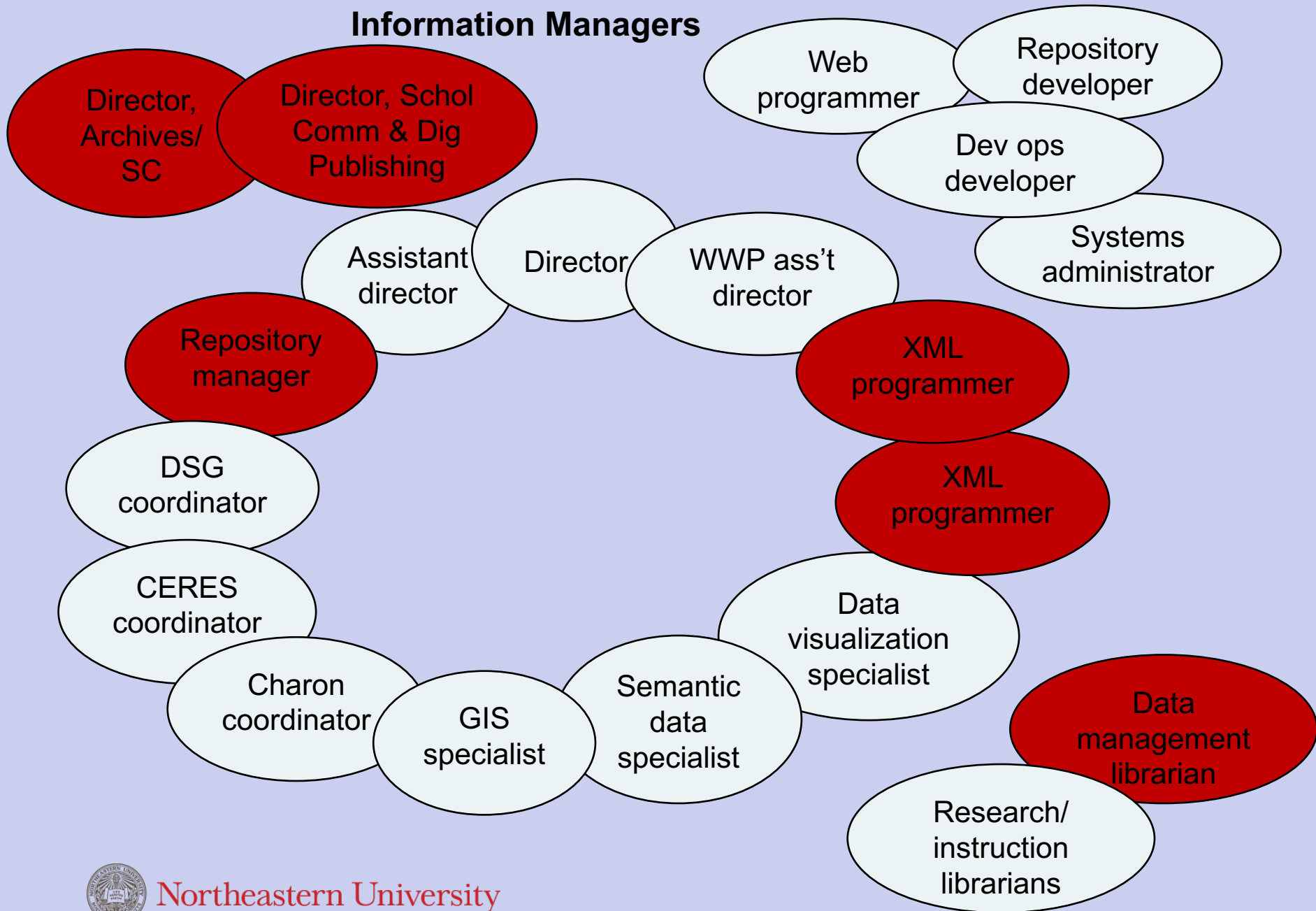
Data Creators



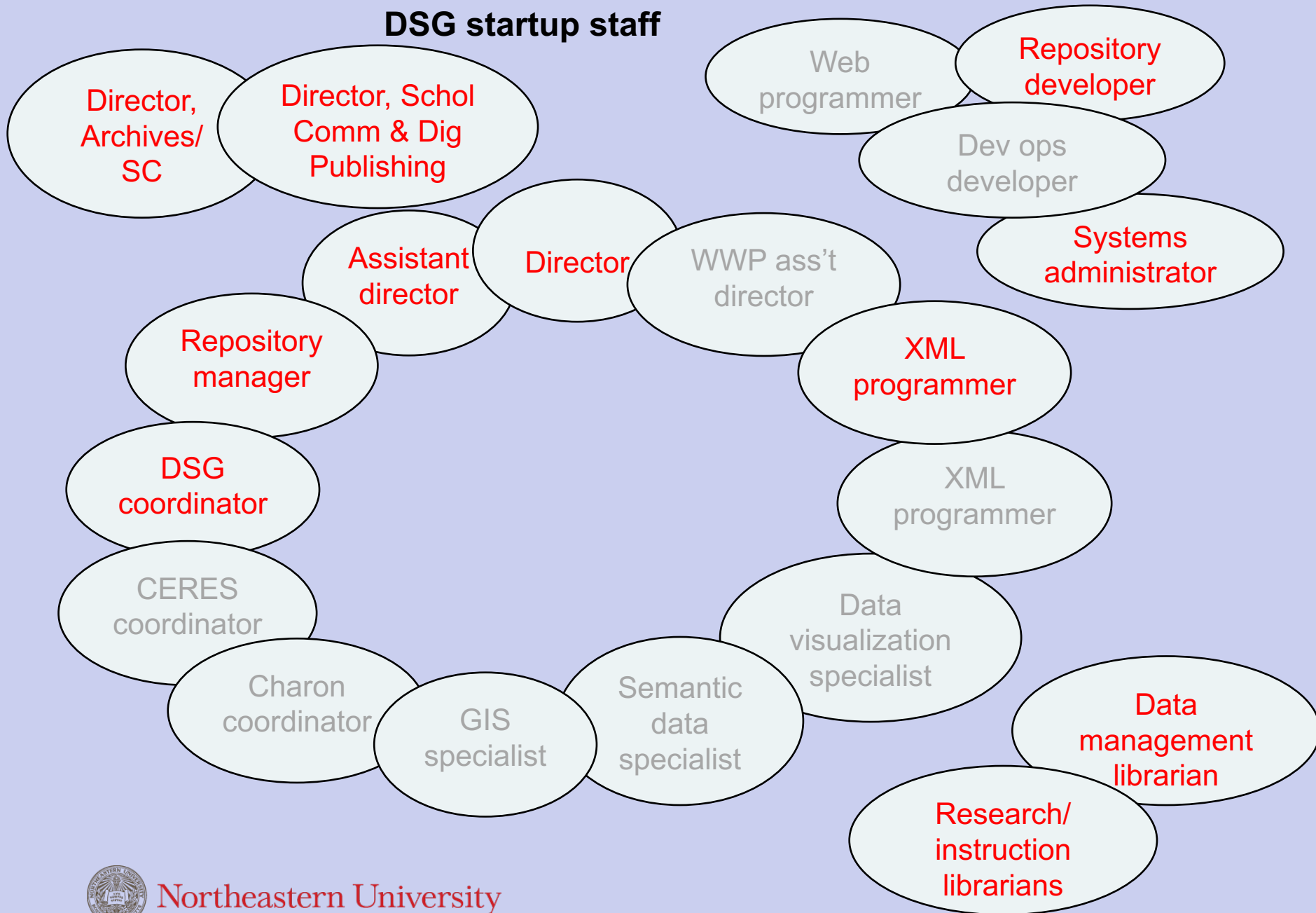
Scholars



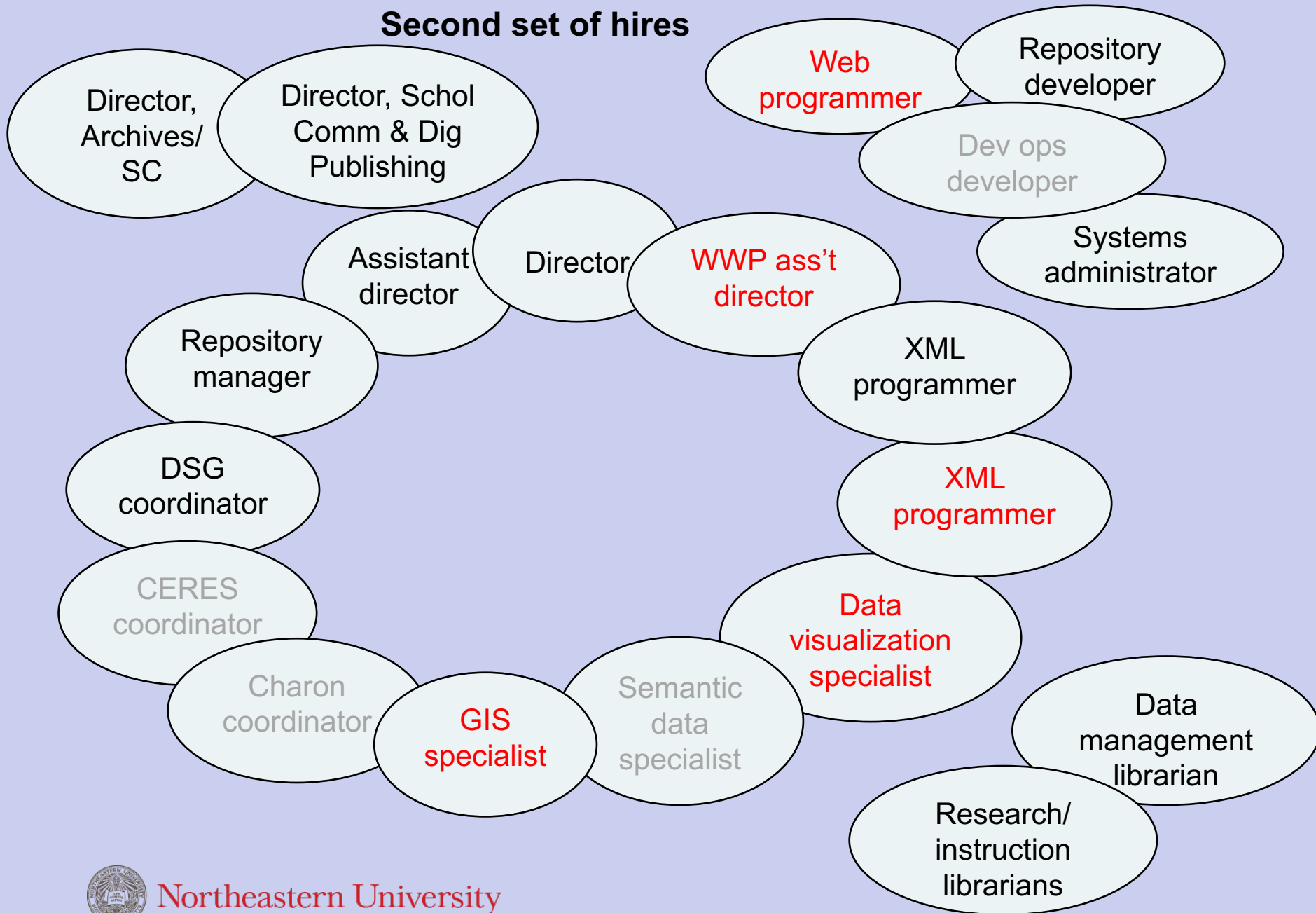
Information Managers



DSG startup staff



Second set of hires



Most recent hires



Thank you!

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