



## **Research Software Engineer – Meet Up Event**

Leeds July 9<sup>th</sup>

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# N8 Research Partnership



**N8 Research Partnership** is a collaboration between the **8 most research intensive universities in the North of England**

Durham, Lancaster, Leeds, Liverpool,  
Manchester, Newcastle, Sheffield and York.

Established in 2007, the N8 Research Partnership aims to promote deeper collaboration between universities, business & society and drive economic growth in the region.

**“The Northern Research Powerhouse”**

# N8 CIR: Computationally Intensive Research



## N8 CIR Aims:

- Help “non-traditional” users access computational resources
- Developing shared software
- Share training resources and delivery across the N8.
- Knowledge exchange between RSEs / RIEs and researchers.
- Accelerate research!

## Academic Themes

- **Digital Health**
- **Digital Humanities**

## Progress so Far

Appointed academic theme lead at each institution.

Held local meetings on each theme at each university to identify bottlenecks

Local meetings to meet existing training providers.

### DIGITAL HUMANITIES

In-person training

HPC, Linux, Python, Java script, GIS

Mobile app creation

Data including sharing, archiving and wrangling

### DIGITAL HEALTH

Online training

Request for data / software carpentry training

Information governance

Help with proposals for new data tools.

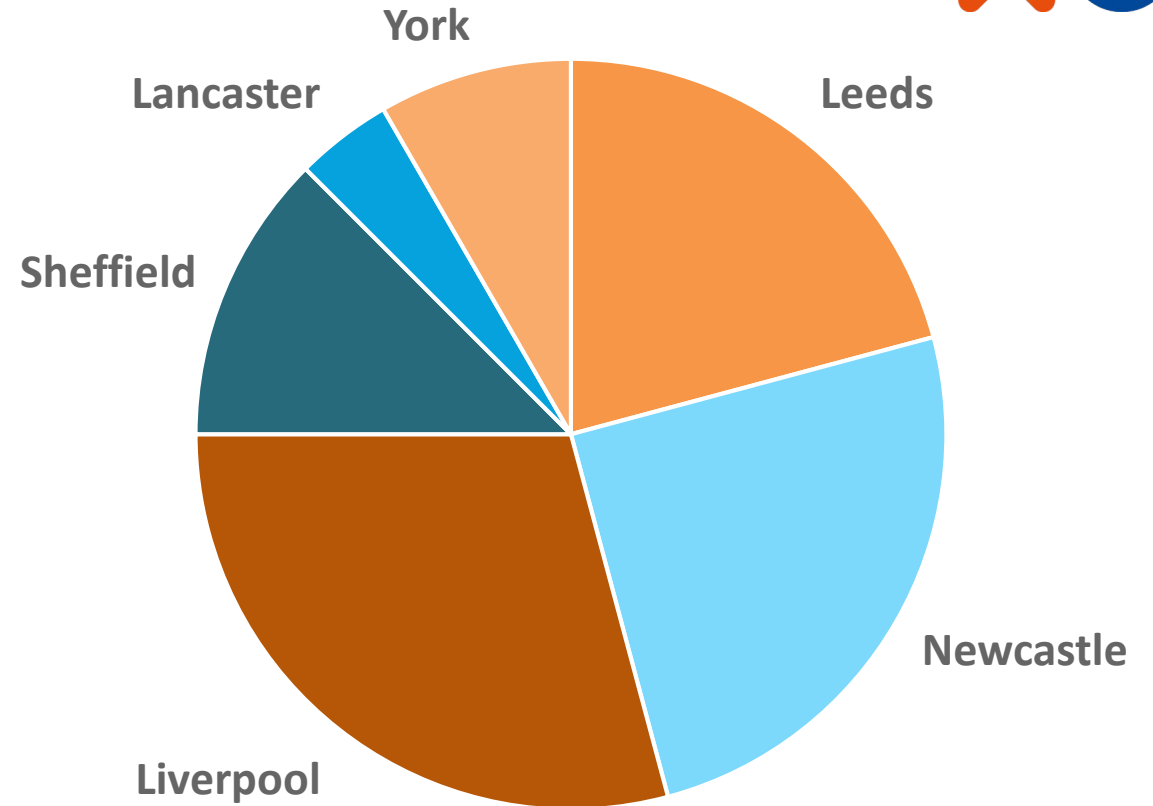
# Building a new community...

Build a community of Research Software Engineers (RSEs) & Research Infrastructure Engineers (RIEs) across the N8

## Scoping survey of RSEs / RIEs:

<https://forms.gle/Q4z6WP8cNJUZTfHV7>

Survey still open!



Number of responses per institution (so far)

# Aims of Today



- Meet in person, plenty of opportunity for discussion.
- Opportunity to give feedback as to what you think N8 CIR could help you.
- What would you like from the community? Regular meet ups? Mentoring schemes? Internships / exchange program?
- First step in the creation of a supportive, collaborative community.



Word cloud from the skills section of the RSE / RIE survey response

## Keep In Touch

Any Questions?

- Website – [n8cir.org.uk](http://n8cir.org.uk)
- Twitter - @N8CIR
- Join our mailing list:  
<https://n8cir.org.uk/contact/>

