



# Usage assesment of an institutional repository : A case study

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# Background



- 2009 :
  - Study on development and usage of open archives in France
- 2010 :
  - Case study to measure usage
    - University of Lille1 (France) wants to know usages of its institutional repository
    - Study joins the interests of the community



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# IRIS :



- Was formerly *Grisemine*, the first french institutional repository
- Contains :
  - The academic production of the university of Lille 1
    - 67% of grey literature
  - A legacy fund in history of sciences



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# How to measure usage



- Measuring traces of navigation
  - Log files analysis
  - Software Urchin (Google)
  - Methodological framework of UCL-CIBER (Centre for Information Behaviour and the Evaluation of Research)

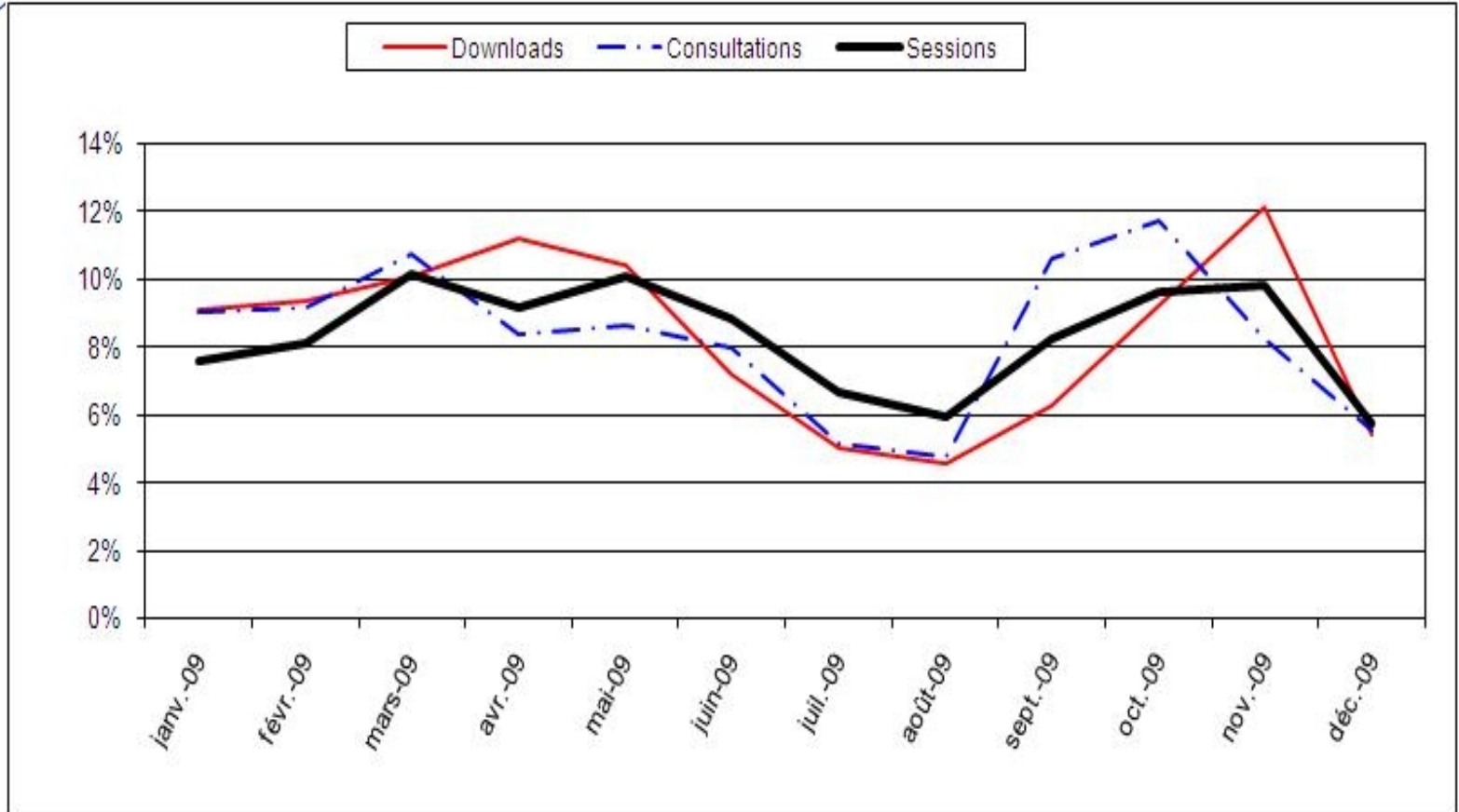


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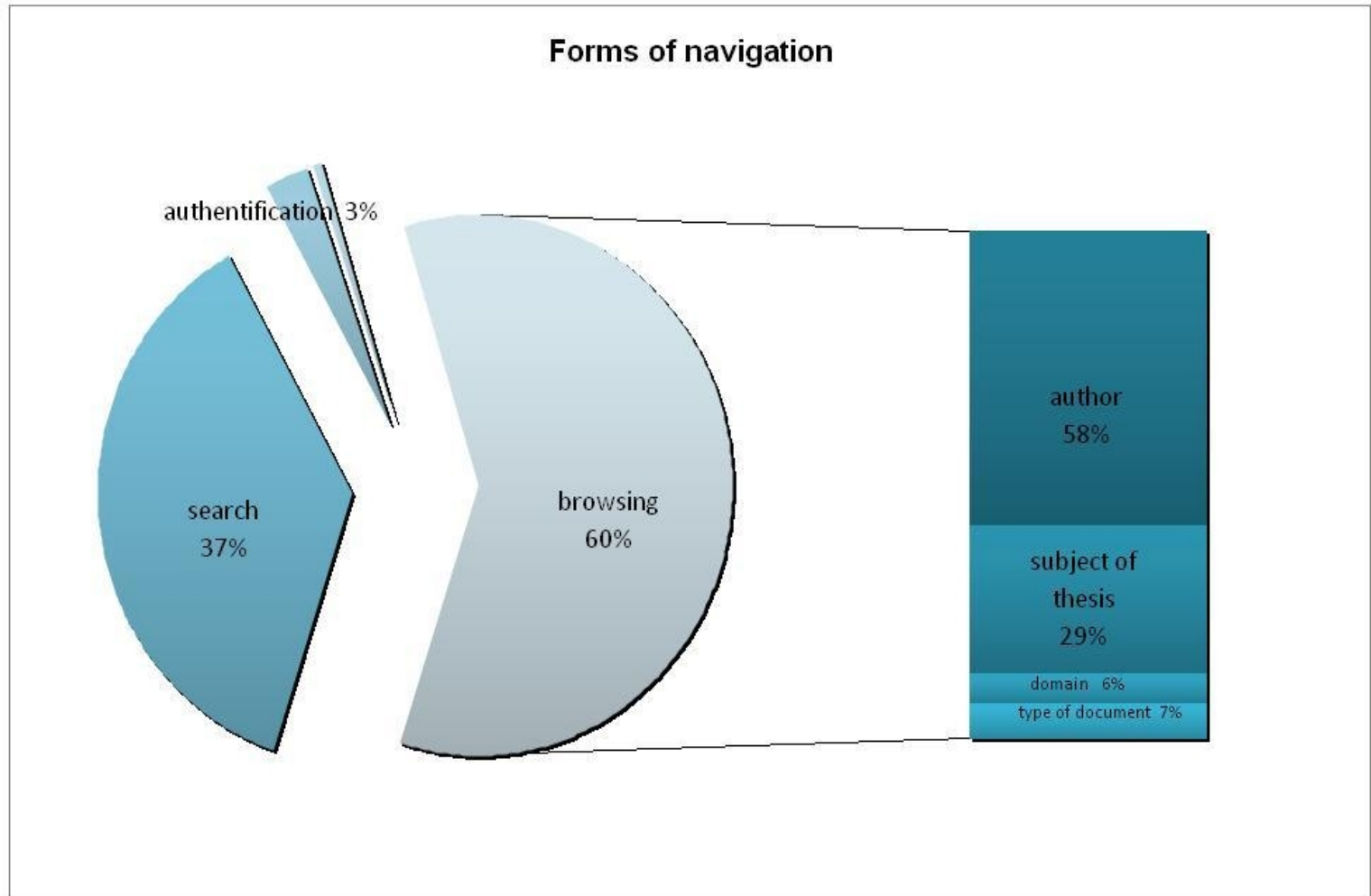
# IRIS results 2009 (1)



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# IRIS results 2009 (2)





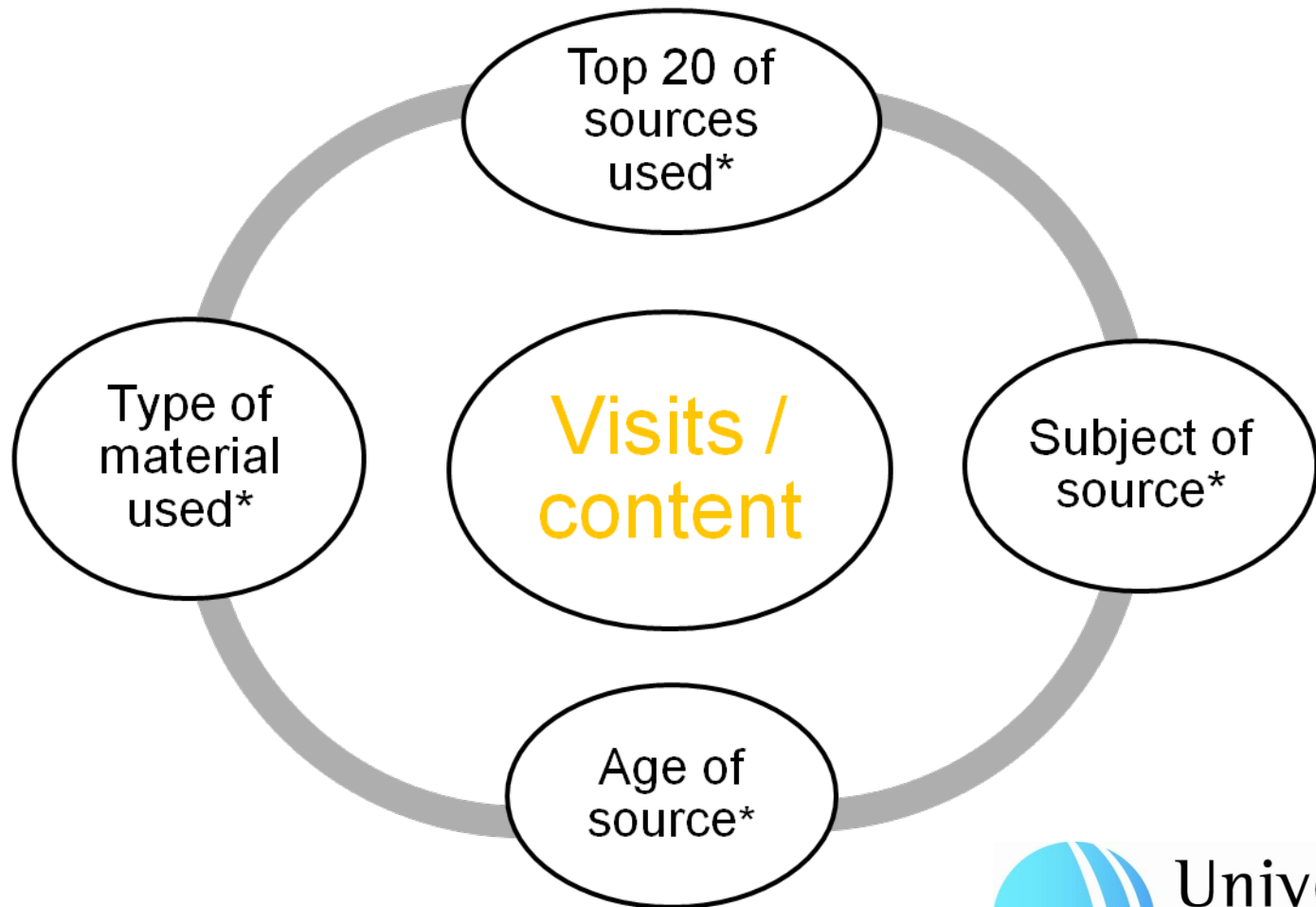
# Log files analysis (1)



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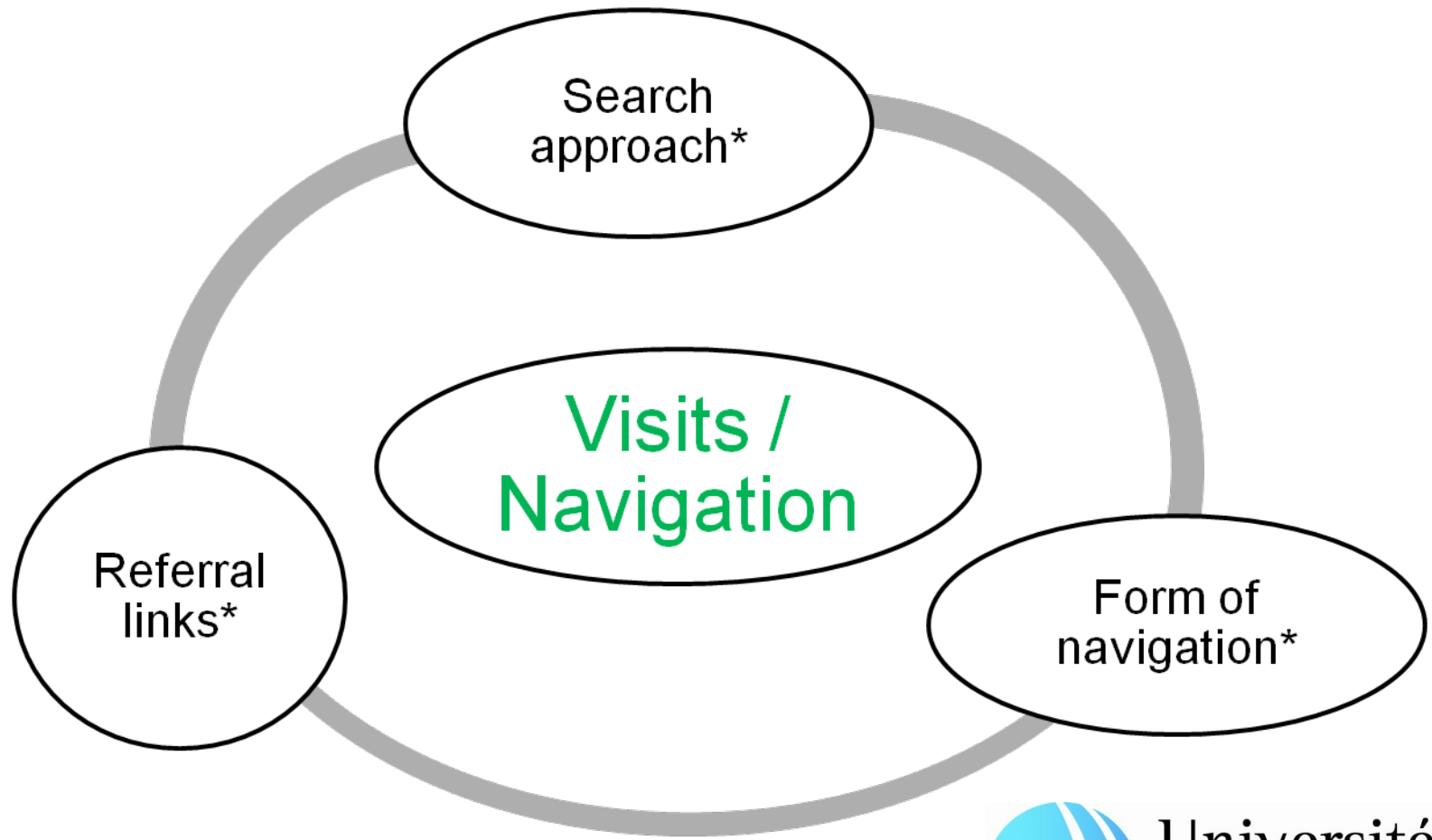
# Log files analysis (2)







# Log files analysis (3)

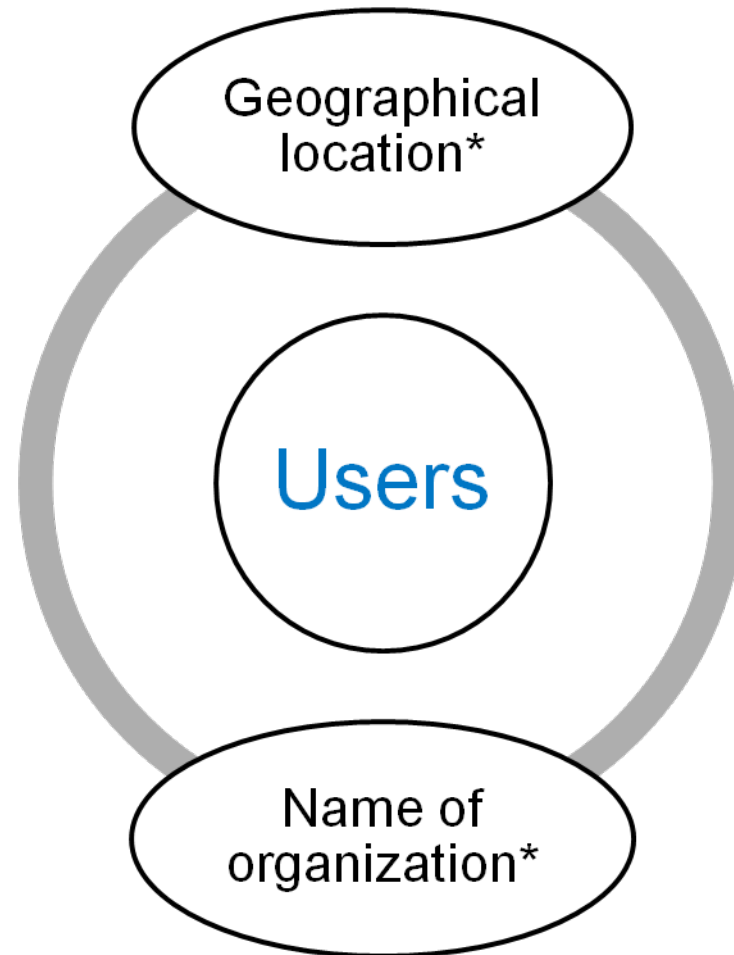


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# Log files analysis (4)



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# Next steps



- Simplify and standardize the usage statistics
- Enrichment of the glossary
- IRIS : New services and functionalities
- Collaboration with
  - Japan: Chiba University
  - Germany: DINI network
  - United Kingdom: UCL-CIBER



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# Thank you !

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