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## Journal article - Ricgraph: A flexible and extensible graph to explore research in context from various systems

Very proudly I would like to let you know that my journal article on Ricgraph has been published. If you would like to have a presentation or demo, or would like to discuss how Ricgraph can help you for your specific use case, please do not hesitate to contact me.

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### Ricgraph: A flexible and extensible graph to explore research in context from various systems


#### Abstract

Ricgraph, also known as Research in context graph, enables the exploration of researchers, teams, their results, collaborations, skills, projects, and the relations between these items.


Ricgraph can store many types of items into a single graph. These items can be obtained from various systems and from multiple organizations. Ricgraph facilitates reasoning about these items because it infers new relations between items, relations that are not present in any of the separate source systems. Ricgraph is flexible and extensible, and can be adapted to new application areas.

In this article, we illustrate how Ricgraph works by applying it to the application area research information.

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The full reference is: Rik D.T. Janssen (2024). Ricgraph: A flexible and extensible graph to explore research in context from various systems. *SoftwareX*, 26(101736). <https://doi.org/10.1016/j.softx.2024.101736> .

#### About SoftwareX

SoftwareX (<https://www.sciencedirect.com/journal/softwarex> ) is a biannual peer-reviewed open-access scientific journal covering scientific software. It aims to acknowledge the impact of software on today's research practice, and on new scientific discoveries in almost all research domains. SoftwareX also aims to stress the importance of the software developers who are, in part, responsible for this impact.

 25 april 2024  1  0 [Praat mee](#)

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Rik Janssen


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Dit artikel heeft **0 reacties**

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