JUST-OS

An AI based chatbot for navigating Open Science resources

JUST-OS

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DO YOU EVER HAVE QUESTIONS ABOUT OPEN SCIENCE?

What is preregistration and why is it important?

How do I preregister qualitative research?

How is preregistration different from registered report?

Does open access publishing give me more citations?

What are legal considerations in sharing human subject data?

What are the best platforms and tools for sharing research data openly?
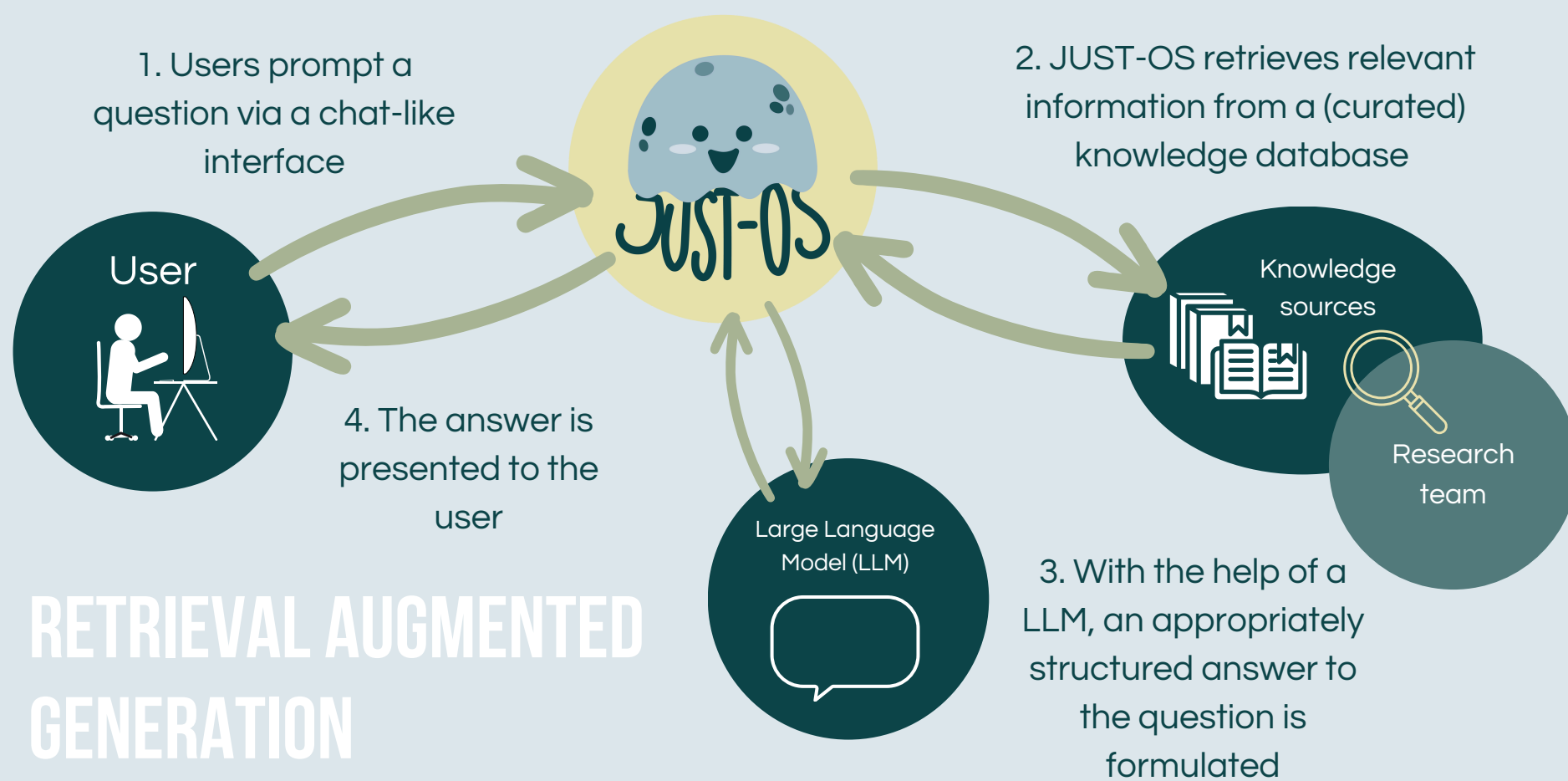
THIS LITTLE JELLYFISH WANTS TO ASSIST!

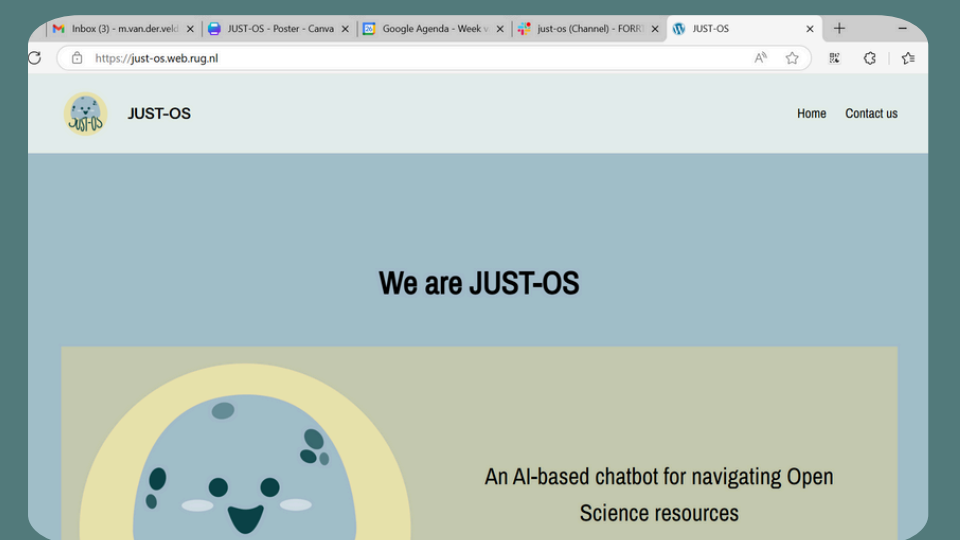*"I'm JUST-OS! How can I help?"*

JUST-OS

JUST-OS...

- is an AI-powered research-support chatbot;
- navigates through abundance of Open Science resources and their practical adoption;
- helps researchers, teachers, and students;
- aims to transform the overwhelming into the actionable, advancing transparency and openness in research.

HOW DOES IT WORK?

1. Users prompt a question via a chat-like interface

User

2. JUST-OS retrieves relevant information from a (curated) knowledge database

Knowledge sources

Research team

RETRIEVAL AUGMENTED GENERATION

4. The answer is presented to the user

Large Language Model (LLM)

3. With the help of a LLM, an appropriately structured answer to the question is formulated

FIND JUST-OS ON FORRT, ON OUR WEBSITE OR AS A BROWSER EXTENSION!

FORRT
Hi, how can I help you?
Type here...
Welcome to FORRT

JUST-OS
We are JUST-OS
An AI-based chatbot for navigating Open Science resources

OUR AIMS

USER-TAILORED | A structure with labels allocates resources to specific to the user (e.g., discipline or profession)

TIME-EFFICIENT | The chatbot will narrow down the abundance of resources according to users' needs

ENGAGING | The chatbot will be interactive and it prompts use of new practices

MEMORABLE | Its appealing appearance will make JUST-OS stay salient if researchers are looking for help again

CHECK OUT OUR WEBSITE (IN PROGRESS)

SIGN UP FOR OUR NEWSLETTER

READ OUR NWO CALL

JUST-OS IS AN INITIATIVE BY

university of groningen

FORRT

CONTACT US!

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in | JUST-OS

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