

Human evaluation survey

Hello, you are a part of a survey to evaluate a Retrieval Augmented Generation system based Large Language Model (In this case, we are using Refact.ai). You will be answering a few questions and giving your feedback.

Instructions:

- 1) You are provided with a setup, where a full-stack web application project (Sports Facility Reservation system) is opened in VS code with Refact.ai Chat agent configured.
- 2) You need to ask the prompts mentioned below to the chat agent and provide a feedback score between 1-5 for each prompt solution given by the Refact.ai model and enter this score into the excel sheet provided to you.
- 3) After scoring these prompt responses, you need to answer two questions, which will provide feedback on Refact.ai.

Prompts:

- 1) "Please scan all the project files, provide a detailed explanation of the project's structure, and outline its workflow step by step."
- 2) "Please explain the properties and functionality of the function (function name) and describe what it does in detail."
- 3) "Please provide detailed, step-by-step instructions on how to run this project."
- 4) "When I click on the Reserve button for any facility shown on the map, it displays an error 'courts.map is not a function'. Analyze all files related to this button's functionality and the page it redirects to, including API calls, routing, and rendering logic. Identify any potential issues in the code implementation, such as missing data, incorrect routing, or rendering errors, and provide a solution to resolve this issue."