

## Evolving use case of converting SAS to R using LLMS

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## **Statistical programming**

- **Code translation:** Facilitating translation between any two programming languages.
- **Standardisation:** Paving the way for unprecedented standardisation across various platforms and languages.
- **Code simplification:** Reducing and simplifying code complexity for easier comprehension and maintenance.
- **Enhanced explanations:** Providing clearer and more detailed explanations of translated code sections.
- **Efficiency gains:** Offering significant efficiency improvements, especially when handling and analysing big data.
- **Language to code creation:** Translating verbal instructions directly into code.
- **Language-based data analysis:** This method lets you ask a query to extract statistical information from your data (public data only).





