Programming Leftovers

By Roy Schestowitz
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Submitted by Roy Schestowitz on Monday 27th of June 2022 06:11:36 AM Filed under Development [1]

- Understanding jq's SQL style operators JOIN and INDEX [2]

  In this post I explore a couple of new (to me) operators in jq's arsenal: JOIN and INDEX, based on an answer to a question that I came across on Stack Overflow.

  The answer was in response to a question (JQ: How to join arrays by key?) about how to merge two arrays of related information. I found it interesting and it also introduced me to a couple of operators in jq that I'd hitherto not come across. There's a section in the manual titled SQL-Style Operators that describe them.

- Migrating Rails cookies to the new JSON serializer [3]

  How to move from Marshal to the new Rails 7 default JSON serializer.

  I was recently upgrading Phrase to Rails 7. Big upgrades like that are usually being done with the most minimal changes, and this one wasn't an exception. However, every major and minor version of Rails brings some new defaults that can accumulate over time, leaving you with some debt to pay.

- gfldex: Sinking Errors [4]

  I was looking for a way to output debug messages that can also carry additional values, when not output to the screen. That is easy. The tricky part is golfing the interface. After quite a bit of struggle. I ended up with the following.
Virtual assistant technology defines as an application program that uses semantic and deep learning. It can also call an AI assistant or digital assistant. It helps users or enterprises to assist people or automate tasks.

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