For week 38:

Here are the details:

1. Athletes with less than 5 years of data are excluded.
2. Athletes within each league were sorted by median rank (to reduce outlier effect) over all their years, and then by mean rank over all their years. The top 5 from each league were selected with these criteria. This dashboard could be enhanced to include all athletes in the dataset.
3. Dash Mantine ChipGroup was used for league selection (one or multiple). First time for me, great learning experience.
4. Usually, I turn off all grid lines. In this case the y-axis is logarithmic (log\_y=True), so I kept the horizontal grid lines.
5. They say you can’t compare athletes across different generations. But you can in this case where the timeline on the left is by calendar year, the timeline on the right by career year. Athletes with non-overlapping timelines can be compared.
6. Many questions remain from me about what the actual ranks mean, and what it would look like if there were enough data to compare athletes from 50 years ago with the athletes of this decade.

I hope you enjoy this dashboard and appreciate any feedback or suggestions.

Here is a link to Plotly Cloud hosted dashboard:

Here are a few screenshots:

Here is the code:

.