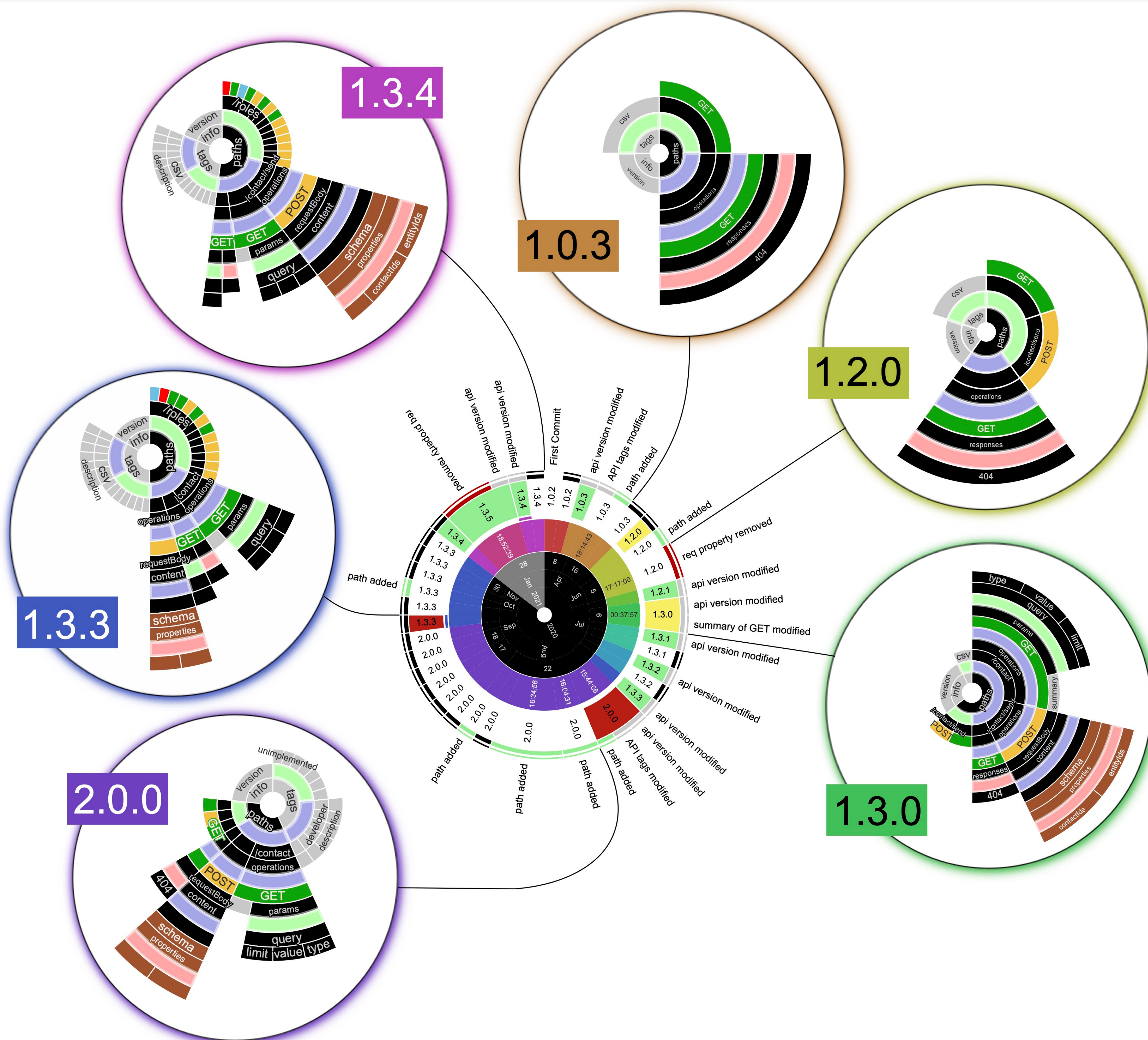


Interactively exploring API changes and versioning consistency

We present a novel visualization specifically designed to represent all structural changes and the level of adherence to semantic versioning practices over time. It also serve for characterizing and comparing the evolution history of different Web APIs.



Use APIPicture to generate visualizations for your APIs histories
<https://www.github.com/souhailaS/APIPicture>

Visit a gallery of real world APIs' histories visualizations
<https://souhailas.github.io/VISSOFT2023/>



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