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A large-scale model verification and comparison system

Thorsten Riess

W3 Data GmbH, Konstanz, Germany (riess@w3-data.de)

We present Polygraph, an online service designed to provide on-demand model verification and visualization of the results. A variety of model and observational data is readily available to the system, hence the users can focus on the verification without the need for data acquisition or transformation. The system also allows for the comparison of different verification methods and provides visualizations of these comparisons. Polygraph is implemented in Python and the verification methods can easily be extended by the users.