

Document Validation Report for AutoTM



Correspondence: No
Percentages: 50.0%

Conclusion:

The code provides the core topic modeling functionality (fit/predict modes, ARTM integration, hyperparameter tuning via GA and Bayesian optimization) described in the documentation, but lacks a built-in knowledge graph construction module, missing helm charts and full Kubernetes deployment artifacts, and does not encapsulate the dynamic graph-building procedure as outlined. Key demo scripts partially cover graph extraction but no unified component, so only about half the documented system is implemented.