University of Liverpool | MSc Computer Science COMP702 | Open Source Temporal Network Library

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ATTENDEES

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SYNOPSIS

General library discussion.

NOTES

Find/create sample data to test/demonstrate library (good idea). Look at modelling undirected graphs. When adding edges, add them in bunches, more efficient than adding one-by-one. Class TemporalTree. Basic abstractions of models for temporal networks and use algorithms. Develop a comprehensive library (compare NetworkX). Not for large scale networks. Visualization is very useful, circle plot is a good idea.

ACTION ITEMS

Continue the foremost-path implementation.