

## Practical Graph Mining With R By Nagiza F Samatova

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**Practical graph mining with R - GBV**

Practical Graph Mining with R NagizaF. Samatova William Hendrix John Jenkins KanchanaPadmanabhan Arpan Chakraborty Department of Computer Science North Carolina State University. Outline • Defining Proximity Measures • Neumann Kernels • Shared Nearest Neighbor 2. 3 Similarity and Dissimilarity

**Graph-based Proximity Measures**

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80 Practical Graph Mining with R 5.2.2.2 Link-based Object Ranking (LOR) LOR (Link-based Object Ranking) ranks objects in a graph based on several factors a ecting their importance in the graph structure, whereas LOC assigns labels speci cally belonging to a closed set of nite values to an object [15].

**Link Analysis - csc.ncsu.edu**

gSpan: Graph-Based Substructure Pattern Mining • Written by Xifeng Yan & Jiawei Han in 2002. • Form of pattern-growth mining algorithm. – Adds edges to candidate subgraph – Also known as, edge extension • Avoid cost intensive problems like – Redundant candidate generation – Isomorphism testing • Uses two main concepts to find ...

**Frequent Subgraph Mining - NC State Computer Science**

Performance metric measures how well your data mining algorithm is performing on a given dataset. For example, if we apply a classification algorithm on a dataset, we first check to see how many of the data points were classified correctly. This is a performance metric and the formal name for it is "accuracy."

**Performance Metrics For Graph Mining Tasks**

Related Work – Classification on Graphs. Graph mining chapters: Frequent Subgraph Mining (Ch. 7) Anomaly Detection (Ch. 11) Kernel chapter (Ch. 4) – discusses in detail alternatives to the direct product and other "walk-based" kernels. gBoost – extension of "boosting" for graphs .

**GRAPH CLASSIFICATION**

I am trying to use the "Highly connected sub graphs" (HCS) clustering algorithm for my data. I have tried to use install.packages() for the installation but I keep getting: package 'GraphClusterAnalysis' is not available (for R version 3.0.3).

**"GraphClusterAnalysis" package in R - Stack Overflow**

Practical graph mining with R (eBook, 2014) [WorldCat.org] Practical Graph Mining with R presents a "do-it-yourself" approach to extracting interesting patterns from graph data.

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