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Discovering Attack Propagation Patterns in Honeypots

Ariel Bar, Bracha Shapira, Lior Rokach and Moshe Unger Information Systems Engineering and Telekom Innovation Laboratories at Ben-Gurion University of The Negev

➤ Novel Method for Discovering Attack Propagation Patterns:

- ✓ Prediction Model.
- ✓ Segmentation of Honeypots.
- ✓ Detecting New and Evolving Patterns.
- ✓ Ranking Methods for Honeypots.
- ✓ Contextual Modeling.
- ✓ Big Data Ready.

➤ Massive Real-World Data Analysis

- ✓ More than 160 million attack records.
- ✓ One year data collection.
- ✓ Multiple network services and protocols.



