

Seminar

Near Memory Traffic Compression for NoC-based Distributed Memory Architectures

The bandwidth of data movement in a NoC based distributed memory architectures is one of the major bottlenecks of such systems.

Compressing the data traffic in the system could be an improvement.

The **goal** of this project is to make a survey of available data traffic compression schemes and architectures.

Contact

Sven Rheindt, Room: N2140, Phone +49.89.289.28387, sven.rheindt@tum.de

Advisors