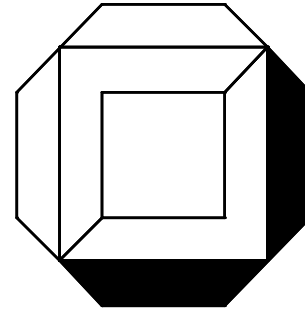


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The NetWork Project



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Abstract

NetWork is a project in distributed computing. The goal of the project is to produce a system independent implementation model of the communications and management code enabling a developer to investigate or use asynchronous distributed computing techniques. The performance criterion of NetWork is the net work done per time - not computing time or other secondary criteria. An implementation of neural networks serves as test application.

NetWork Documentation Suite

- The NetWork Project, G. Sawitzki, Universität Heidelberg, 1989, 1991
- NetWork Programmer's Guide, G. Sawitzki, Universität Heidelberg, 1990, 1991
- NetWork Communications, J. Lindenberg, Universität Karlsruhe, 1990
- NetWork Transport Systems, J. Lindenberg, Universität Karlsruhe, 1990
- How to use the NetWork Processor, J. Lindenberg, Universität Karlsruhe, 1990, 1991
- How to use Spinning Brain, G. Sawitzki, Universität Heidelberg, 1989, 1990
- Spinning Brain, R. Kühn, G. Sawitzki, Universität Heidelberg, 1989, 1990

Additional information is provided in the NetWork Technical Notes.

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The NetWork Project has only been possible because we could make use of the work of others.

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The NetWork Project

Günther Sawitzki

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NetWork Programmer's Guide

Günther Sawitzki

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NetWork Communications

Joachim Lindenberg

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NetWork Transport Systems

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How to use the NetWork Processor

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How to use Spinning Brain

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Spinning Brain

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