Outline of sequential and parallel processes in PAM
by Martin Pyka

sequential

sequential

embarrassingly
parallel

Mapping

Mapping

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post synaptic
computations

post synaptic
computations

embarrassingly
parallel

needs to be
completed until
pre synaptic
computations can
start

temporal information
storage in grid-class

temporal information
storage in grid-class

pre synaptic
computations

pre synaptic
computations

embarrassingly
parallel

needs to be
completed until
results can be
delivered

collecting results

collecting results

results of all mappings