

Decomposition Exercise

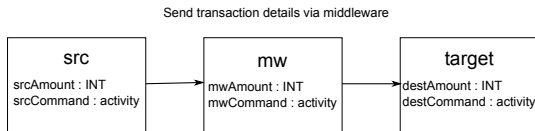
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Decomposition

- ▶ Create/use an abstract model of a credit/debit instruction passing through middleware, to a target system.
- ▶ The instruction at source *src* has a value, and a command i.e. credit or debit.
- ▶ Model the transfer of the information to the target.
- ▶ Add parameters to send and receive event to facilitate decomposition.
- ▶ Decompose using Shared Event Decomposition.
- ▶ Try the same with Shared Variable decomposition and compare.



partition activity : {credit, debit}