

Algorithm – Best Effort Broadcast

Algorithm 1 Basic Broadcast

Implements:

BestEffortBroadcast, **instance** *beb*.

Uses:

PerfectPointToPointLinks, **instance** *pp2p*.

- 1: **upon event** $\langle \textit{beb}, \textit{Broadcast} \mid m \rangle$ **do**
 - 2: **for all** $q \in \Pi$ **do**
 - 3: **trigger** $\langle \textit{pp2p}, \textit{Send} \mid q, m \rangle$

 - 4: **upon event** $\langle \textit{pp2p}, \textit{Deliver} \mid p, m \rangle$ **do**
 - 5: **trigger** $\langle \textit{beb}, \textit{Deliver} \mid p, m \rangle$
-