# ABM–Single Node
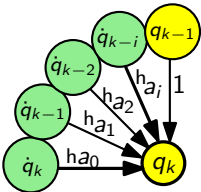


$$q_k = q_{k-1} + h \sum_{i=0}^{m-1} a_i \dot{q}_{k-i}$$