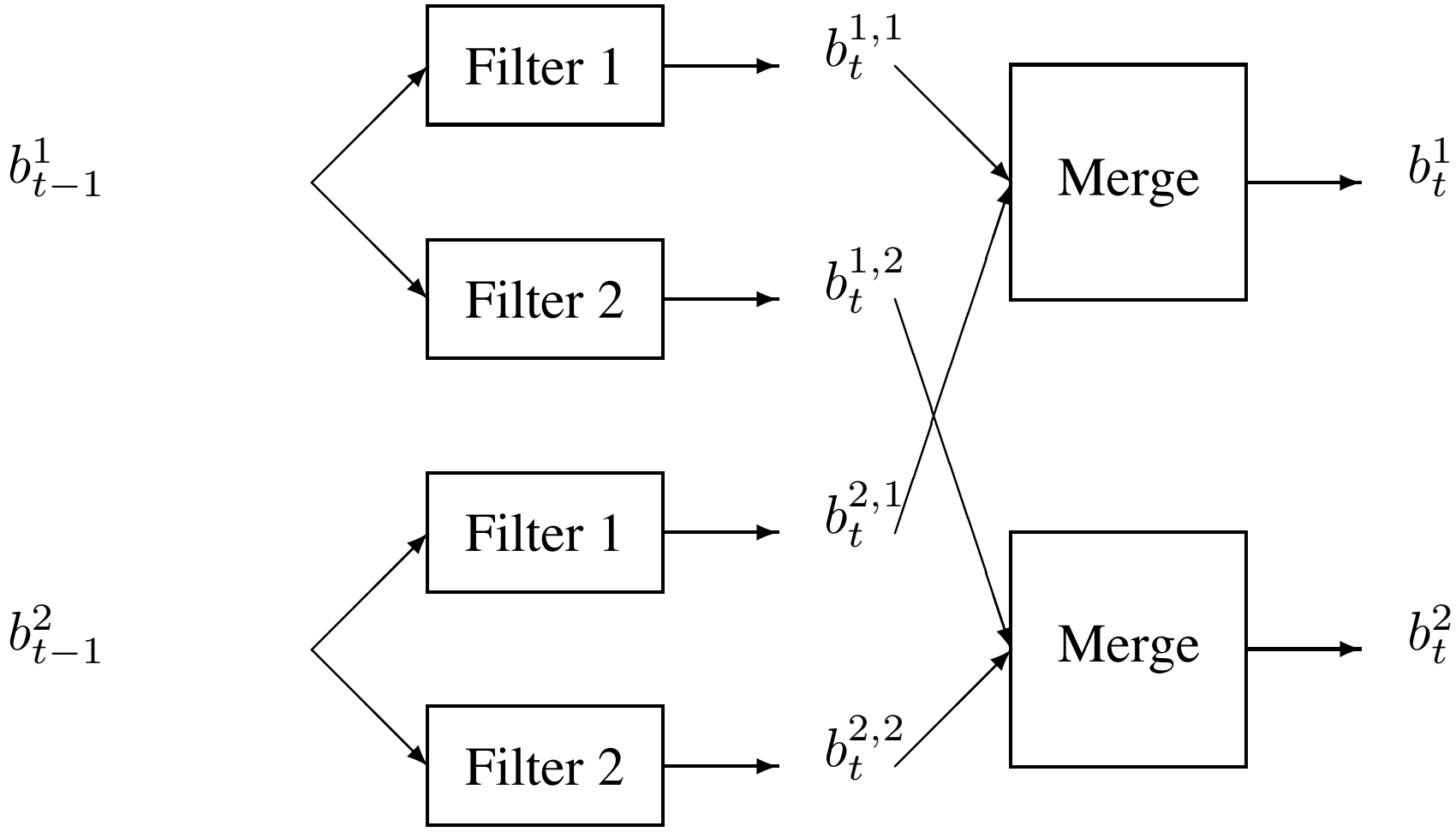
b_{t-1}^1
b_{t-1}^2
Filter 1
Filter 2
Filter 1
Filter 2
$b_t^{1,1}$
$b_t^{1,2}$
$b_t^{2,1}$
$b_t^{2,2}$
Merge
Merge
b_t^1
b_t^2