$\mathsf{min\text{-}chain\text{-}increase}_{r,t}(\mathsf{view}) = \min_{i.i} |\mathsf{extract}_j^{r+t}(\mathsf{view})| - |\mathsf{extract}_i^r(\mathsf{view})|$  $\max$ -chain-increase<sub>r,t</sub>(view) =  $\max_i |\text{extract}_i^{r+t}(\text{view})| - |\text{extract}_i^r(\text{view})|$