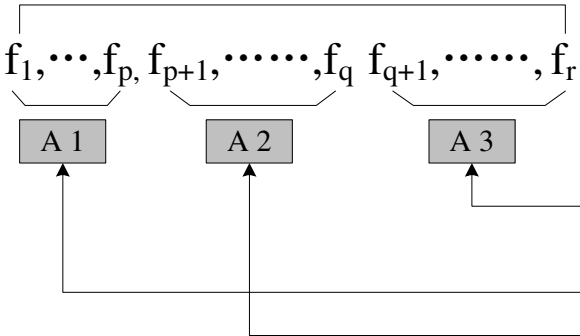


In upstream flip-flops



In downstream flip-flops

