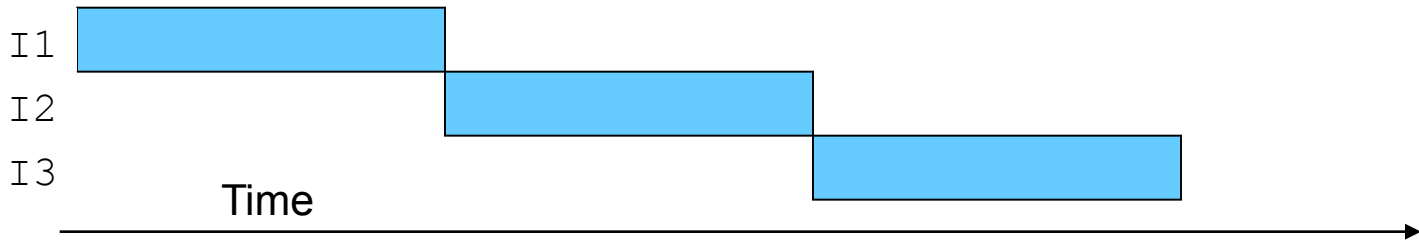


(a) Hardware: Unpipelined



(b) Pipeline diagram