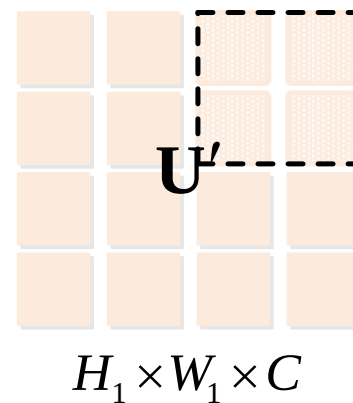
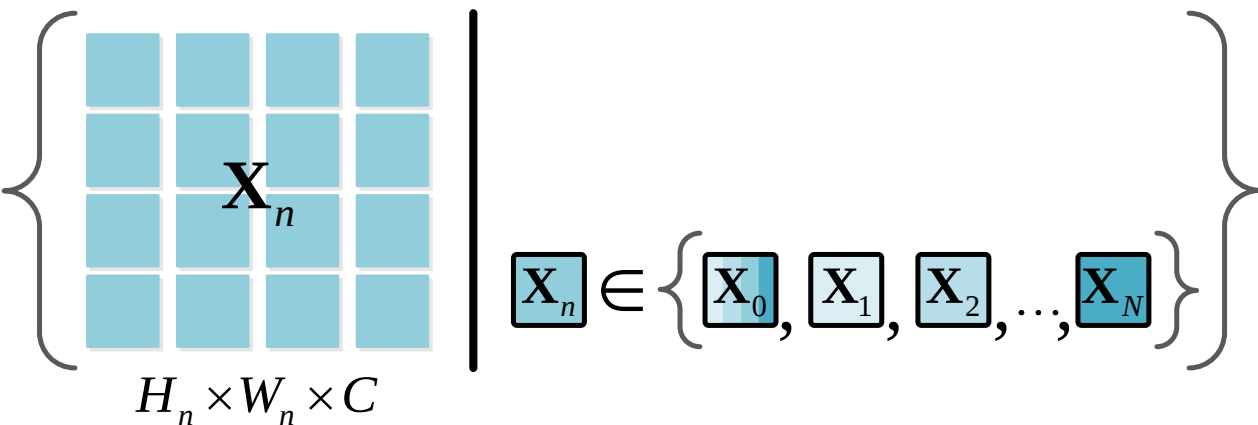
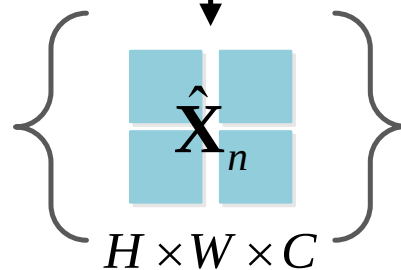


Multi-level features (the set $\mathcal{X}$)

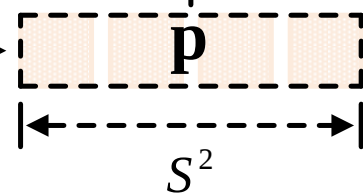
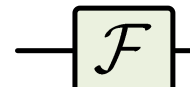
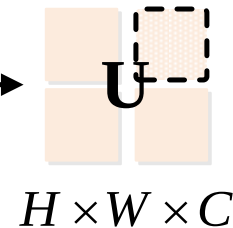
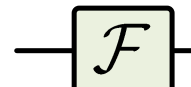


$$\mathcal{F}_{S_n \times S_n}(\cdot) \vee \text{UP}_n(\cdot) \vee \text{I}(\cdot)$$

Stats Enco

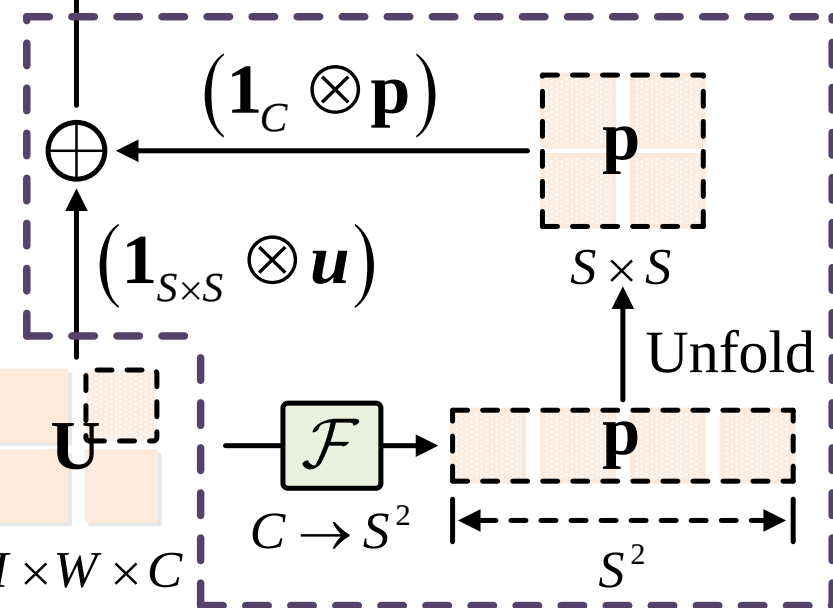


Balanced MSA



At $\forall (h, w) \in \Omega_{H \times W}$

Stats Deco



$\vee$: OR (Logical Operator)