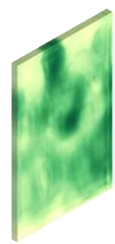
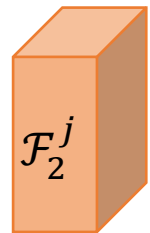
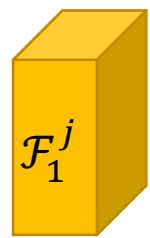
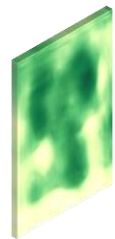


Instance Weight Map

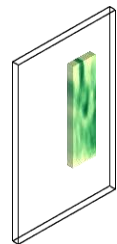


w_1^j

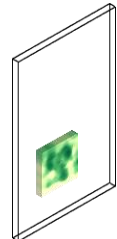


w_2^j

resize
+
padding

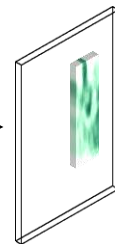


\tilde{w}_1^j

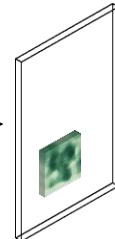


\tilde{w}_2^j

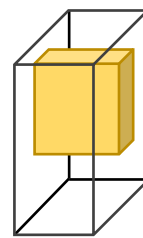
softmax



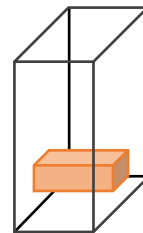
W_1^j



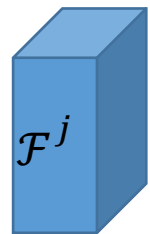
W_2^j



$\hat{\mathcal{F}}_1^j$



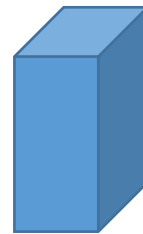
$\hat{\mathcal{F}}_2^j$



w^j



W^j



\mathcal{F}^j

Full-image Weight Map