$$h = 1 \xrightarrow{\boldsymbol{w}_0^1} \boldsymbol{\mathcal{D}}_0 \xrightarrow{\boldsymbol{w}_1^1} \boldsymbol{\mathcal{D}}_1 \xrightarrow{\boldsymbol{w}_2^2} \boldsymbol{\mathcal{D}}_1 \xrightarrow{\boldsymbol{w}_2^3} \boldsymbol{\mathcal{D}}_1 \xrightarrow{\boldsymbol{w}_3^3} \boldsymbol{\mathcal{D}}_1 \xrightarrow{\boldsymbol{w}_3^3} \boldsymbol{\mathcal{D}}_2 \xrightarrow{\boldsymbol{w}_3^3} \boldsymbol{\mathcal{D}}_3 \xrightarrow{\boldsymbol{w}_3^3} \boldsymbol{$$