

$$C_1 = \begin{pmatrix} \hat{c}_{1,11} & \cdots & \hat{c}_{1,1N_t} \\ \vdots & \ddots & \vdots \\ \hat{c}_{1,N_u1} & \cdots & \hat{c}_{1,N_uN_t} \end{pmatrix}$$

...

$$C_i = \begin{pmatrix} \hat{c}_{i,11} & \cdots & \hat{c}_{i,1N_t} \\ \vdots & \ddots & \vdots \\ \hat{c}_{i,N_u1} & \cdots & \hat{c}_{i,N_uN_t} \end{pmatrix}$$



...

