



Control nodes ●

q, \dot{q}, Q

Shape functions

mapping

Deformation
gradients ↗

F, \dot{F}, \mathcal{F}

Sample regions

mapping

Strain
measures $\begin{bmatrix} \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \end{bmatrix}$

$\epsilon, \dot{\epsilon}, \sigma$

Material law

