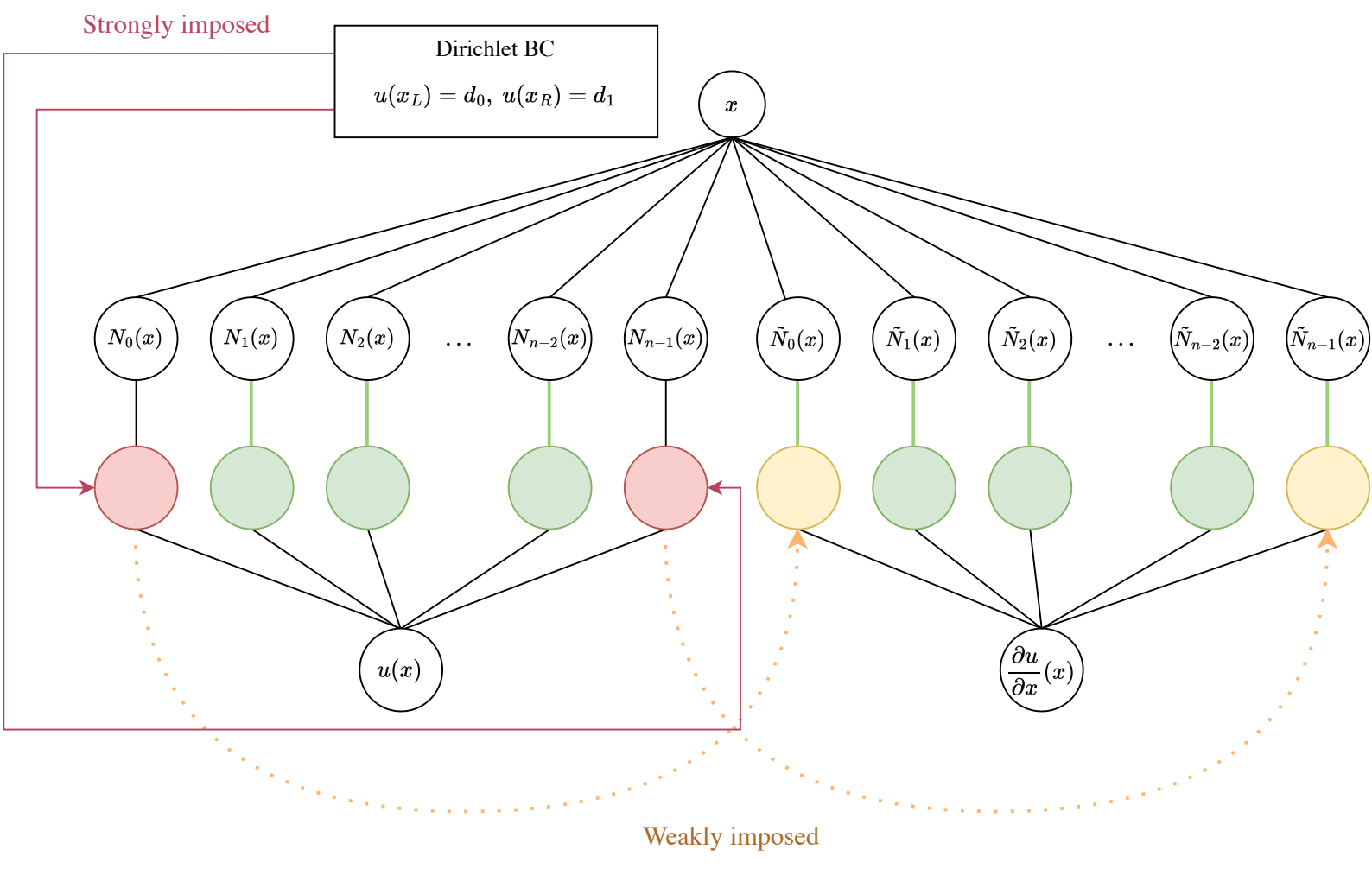
Strongly imposed
Dirichlet BC
$u(x_L) = d_0,\ u(x_R) = d_1$
x
$N_0(x)$
$N_1(x)$
$N_2(x)$
$\dots$
$N_{n-2}(x)$
$N_{n-1}(x)$
$\tilde{N}_0(x)$
$\tilde{N}_1(x)$
$\tilde{N}_2(x)$
$\dots$
$\tilde{N}_{n-2}(x)$
$\tilde{N}_{n-1}(x)$
$u(x)$
$\frac{\partial u}{\partial x}(x)$
Weakly imposed