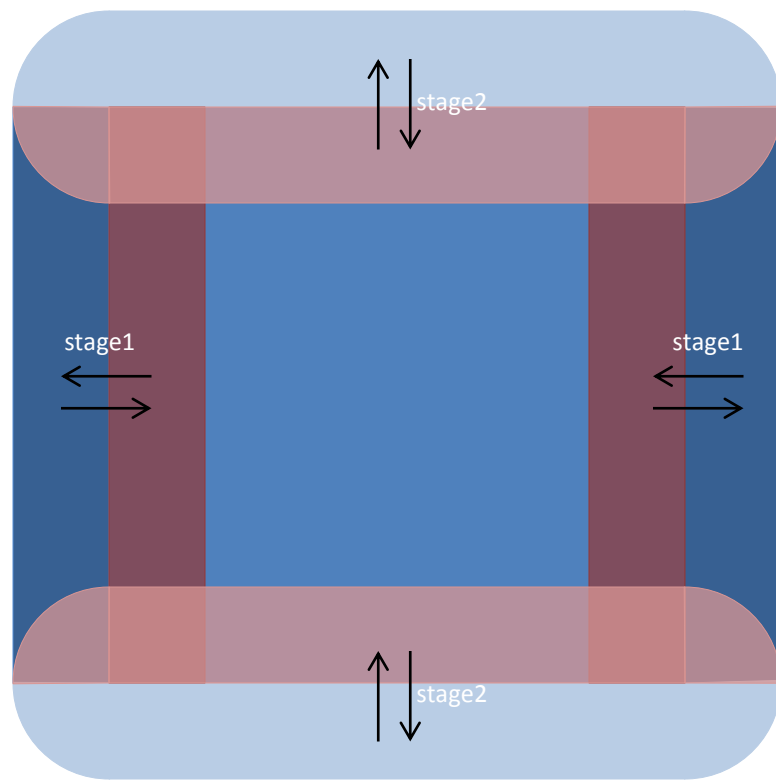
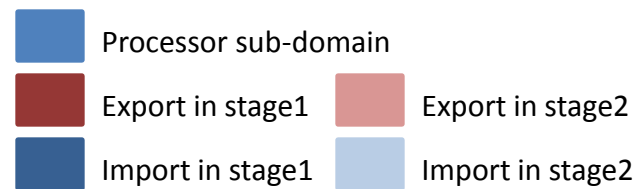


(a) Direct messaging in 2D



(b) Staged messaging in 2D