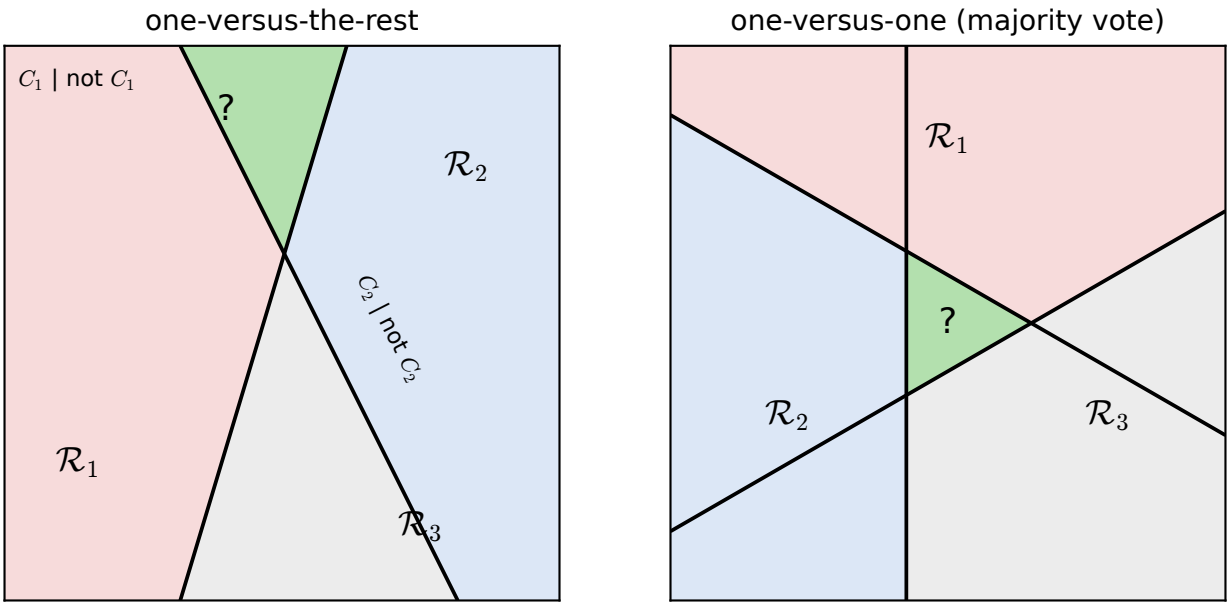

one-versus-the-rest
C_1 | not C_1
?
$\mathcal{R}_2$
C_2 | not C_2
$\mathcal{R}_1$
$\mathcal{R}_3$
one-versus-one (majority vote)
$\mathcal{R}_1$
?
$\mathcal{R}_2$
$\mathcal{R}_3$