

components



$$R_{tot} += 0$$



$$R_{tot} += R_{ins}$$



$$R_{tot} += R_{rep}$$

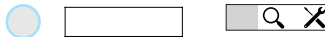
$t+1$



$$R_{tot} += R_{ins}$$



$$R_{tot} += 0$$

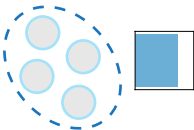


$$R_{tot} += 0$$

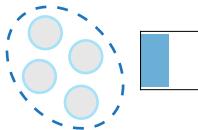
$t+1$



system



$$R_{tot} += R_f$$



$$R_{tot} += R_f$$

