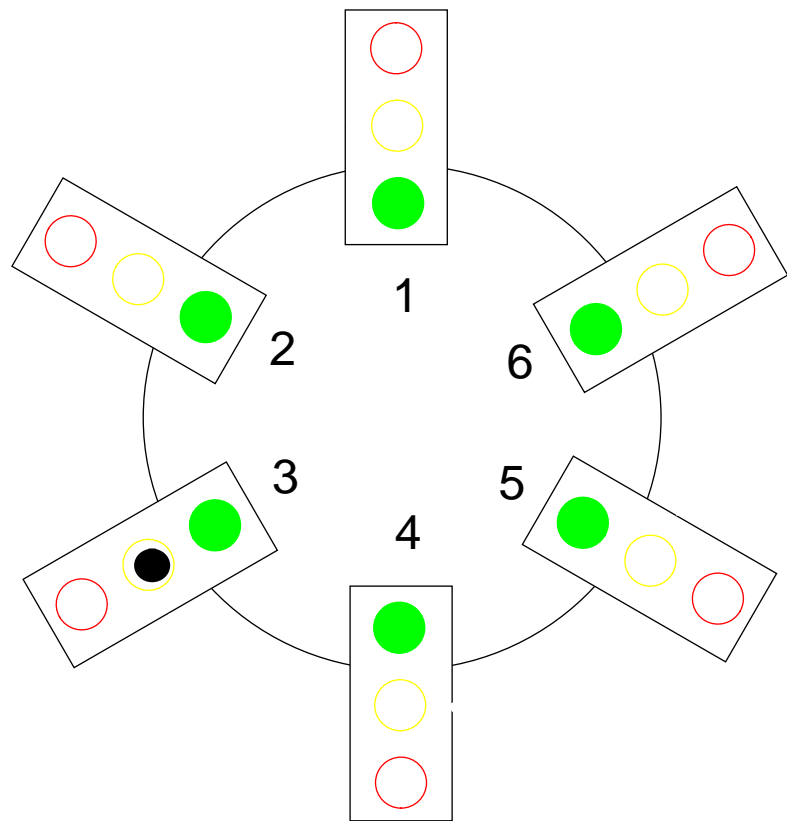
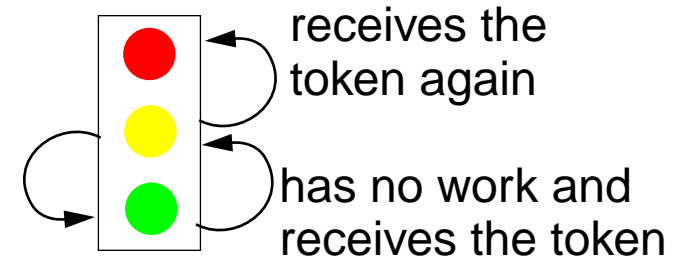


Termination in a ring: animation



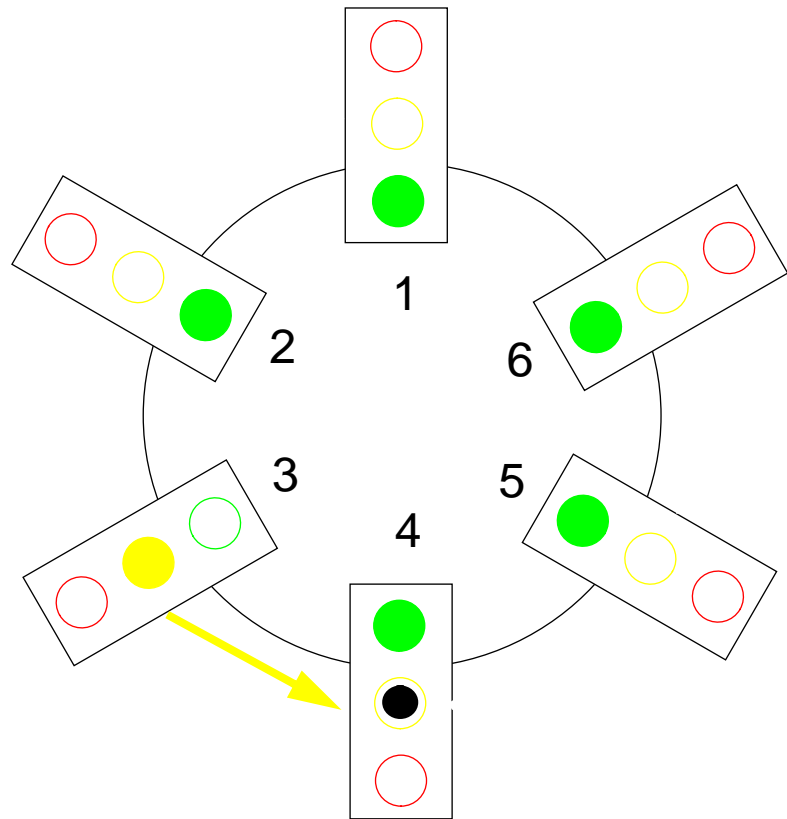
receives
work again



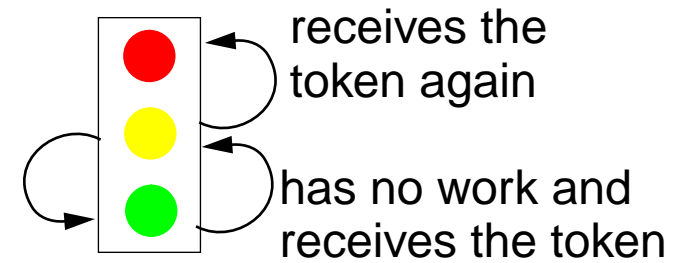
Start:
Nobody has notified lack of work so far.

Eventually:
The token owner runs out of work and passes the token.

Termination in a ring: animation

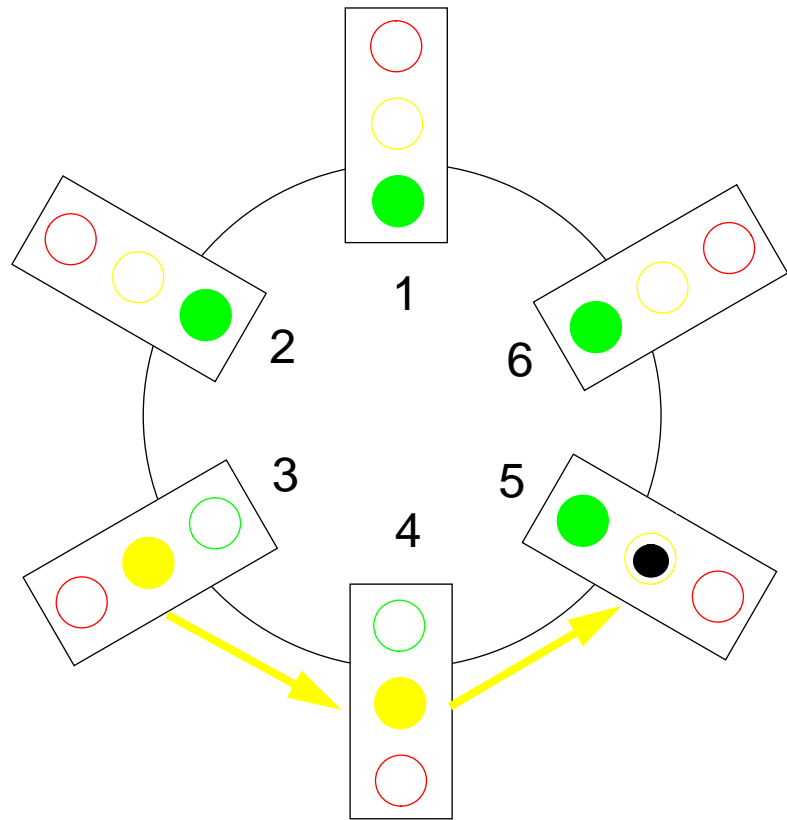


receives work again

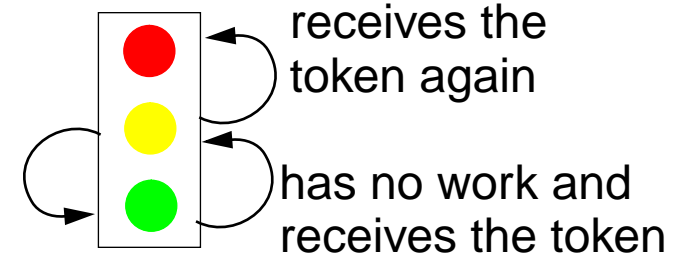


The token owner runs out of work and passes the token.

Termination in a ring: animation

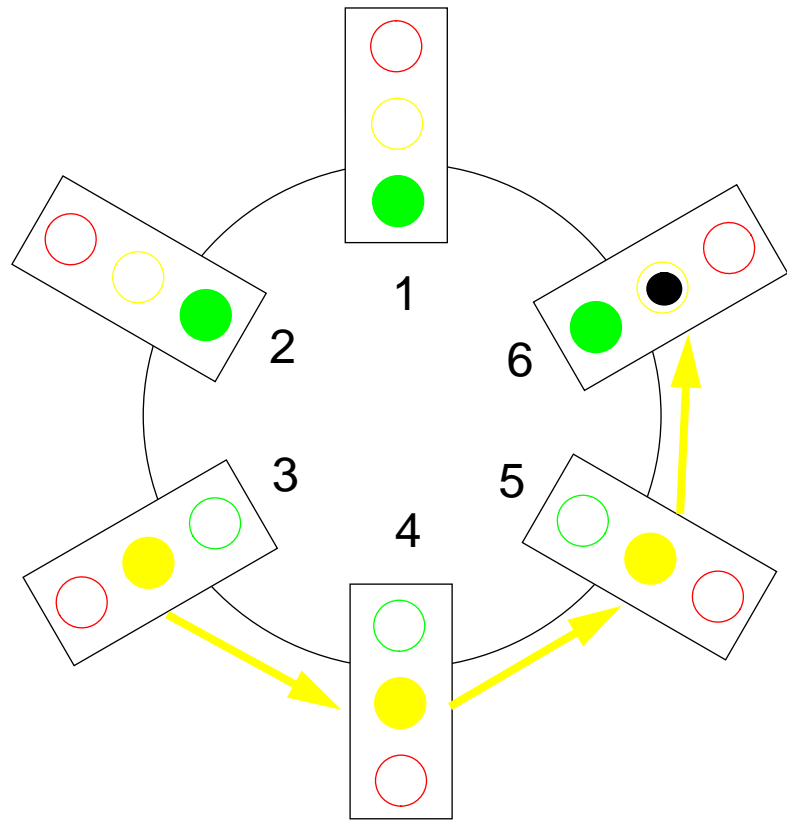


receives work again

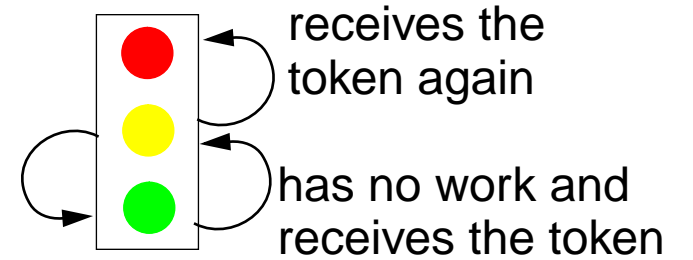


The token owner runs out of work and passes the token.

Termination in a ring: animation

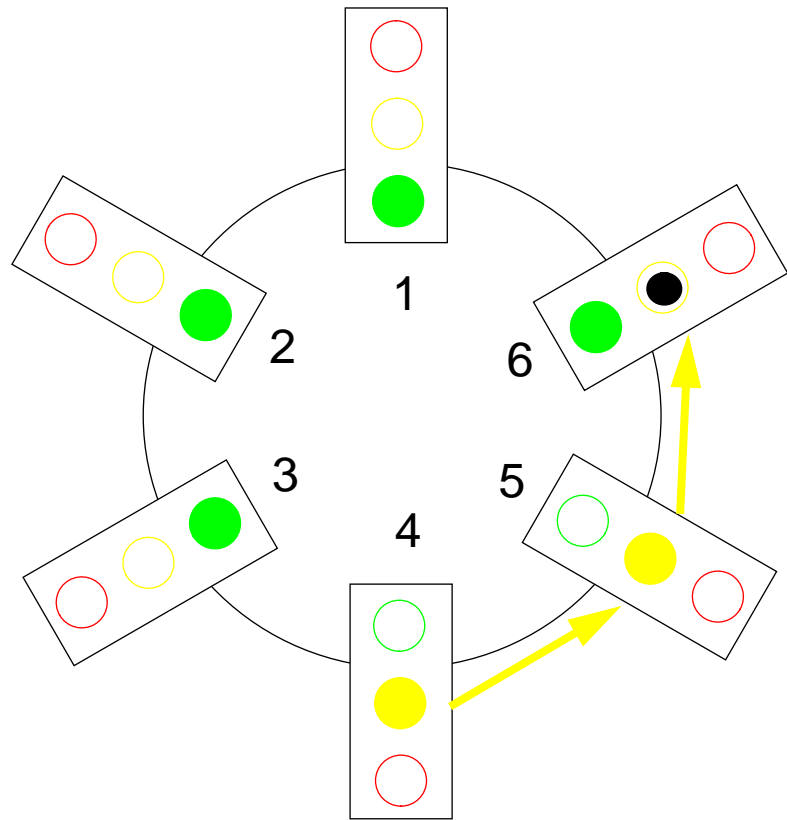


receives work again

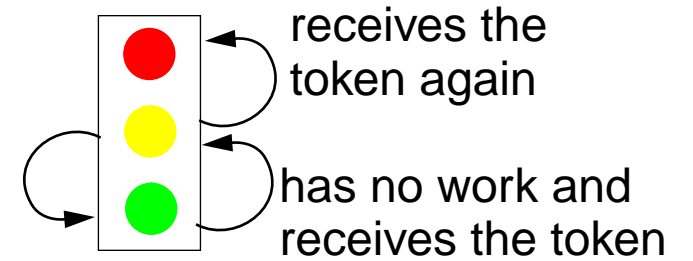


The process at the end of the inactive sequence receives work from its active neighbour.

Termination in a ring: animation

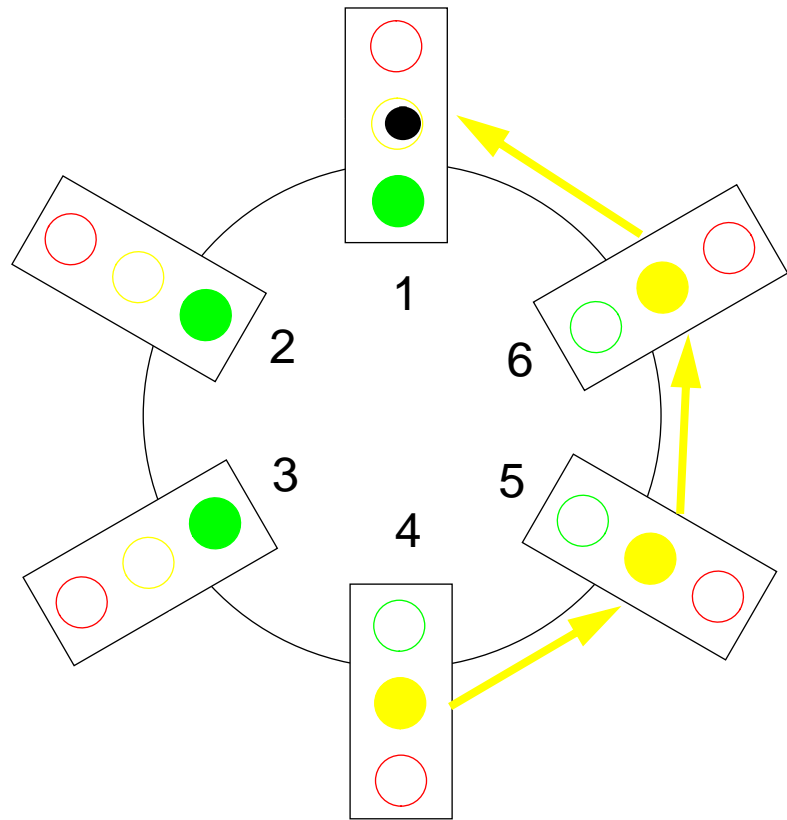


receives
work again

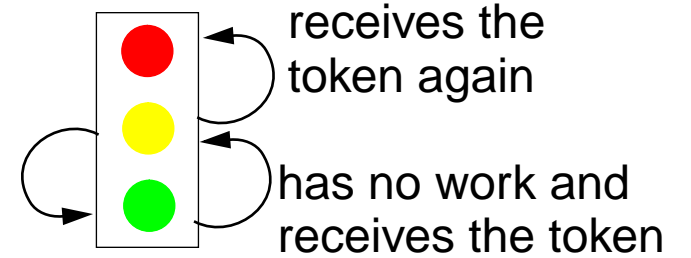


The token owner runs out of work and passes the token.

Termination in a ring: animation

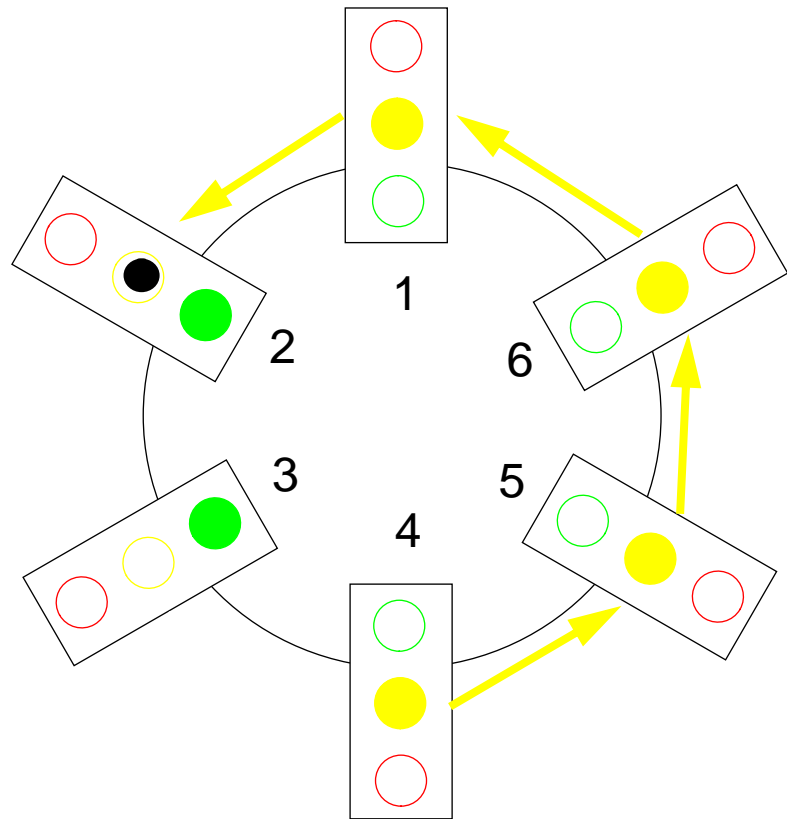


receives work again

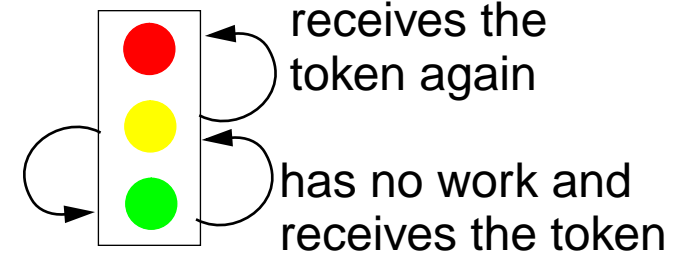


The token owner runs out of work and passes the token.

Termination in a ring: animation

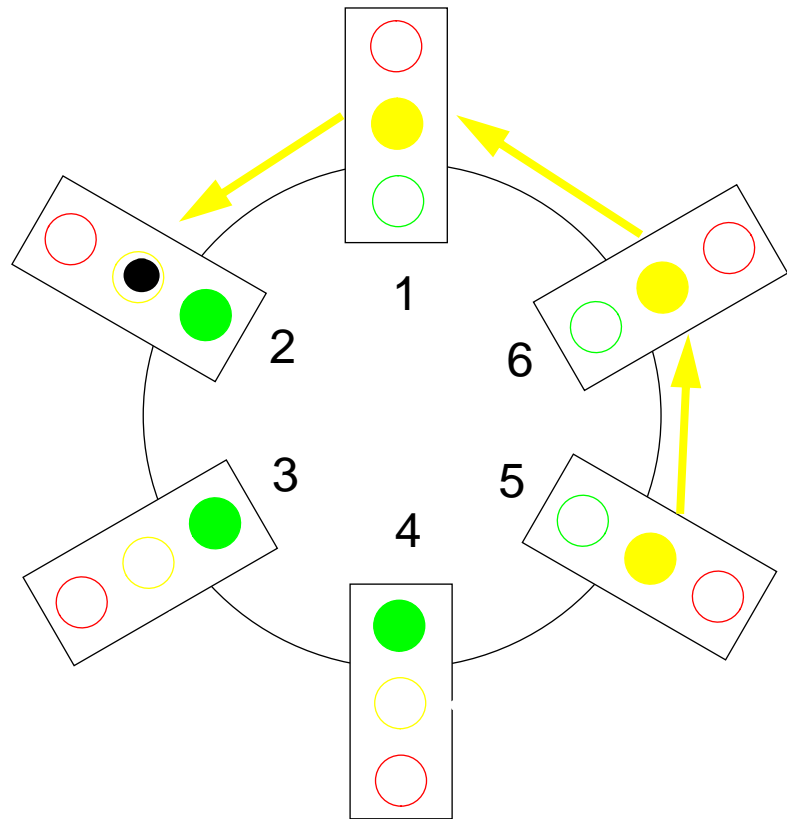


receives
work again

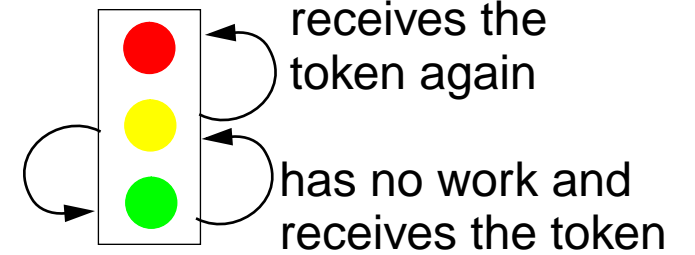


The process at the end of the inactive sequence receives work from its active neighbour.

Termination in a ring: animation

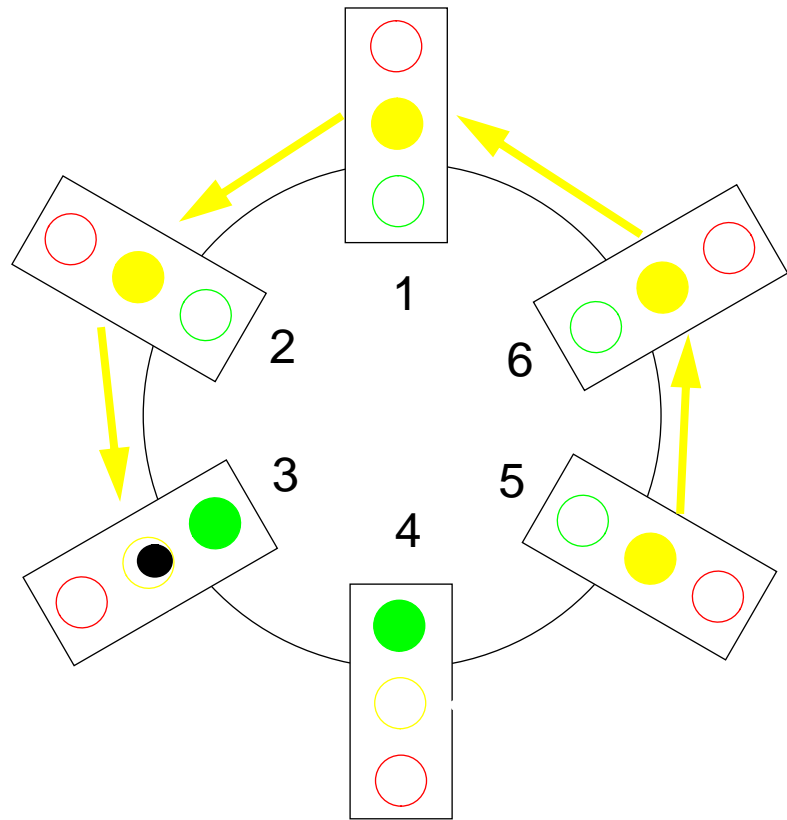


receives work again

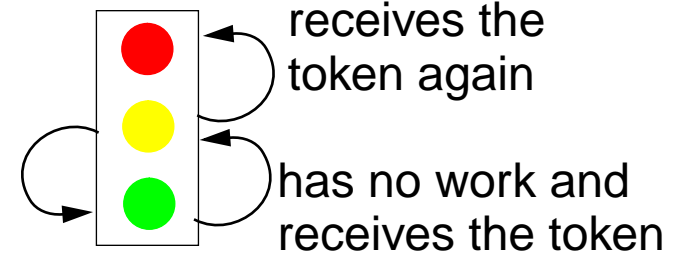


The token owner runs out of work and passes the token.

Termination in a ring: animation

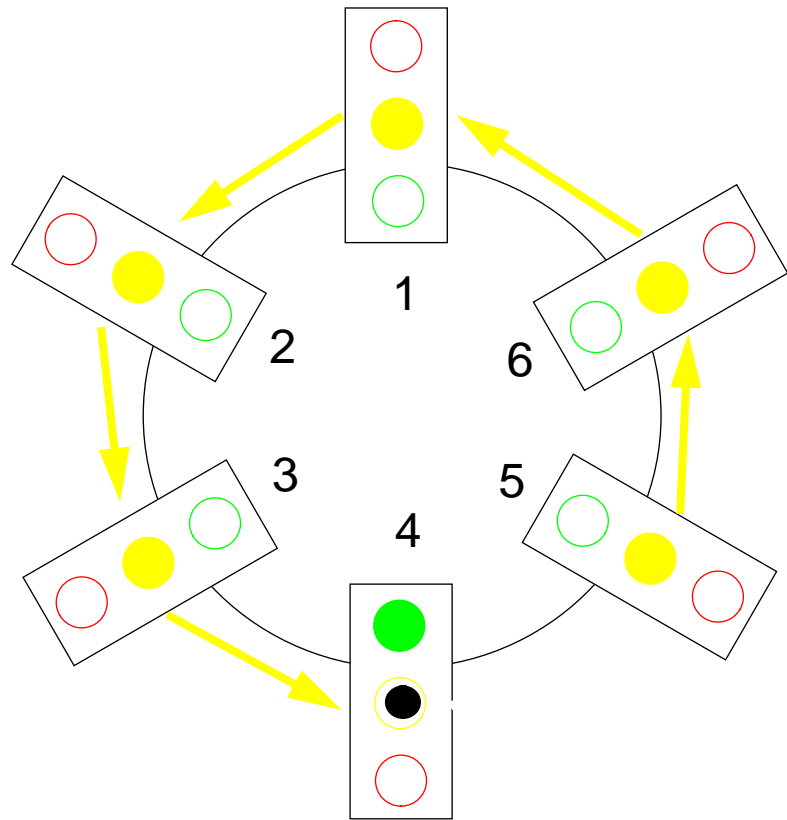


receives work again

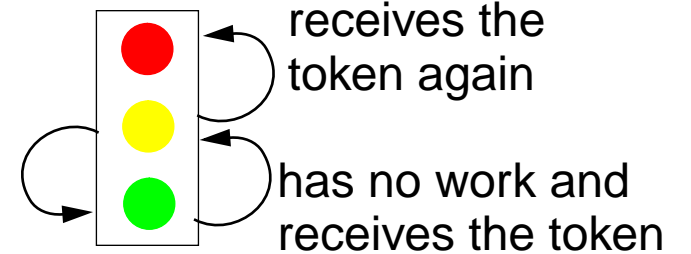


The token owner runs out of work and passes the token.

Termination in a ring: animation

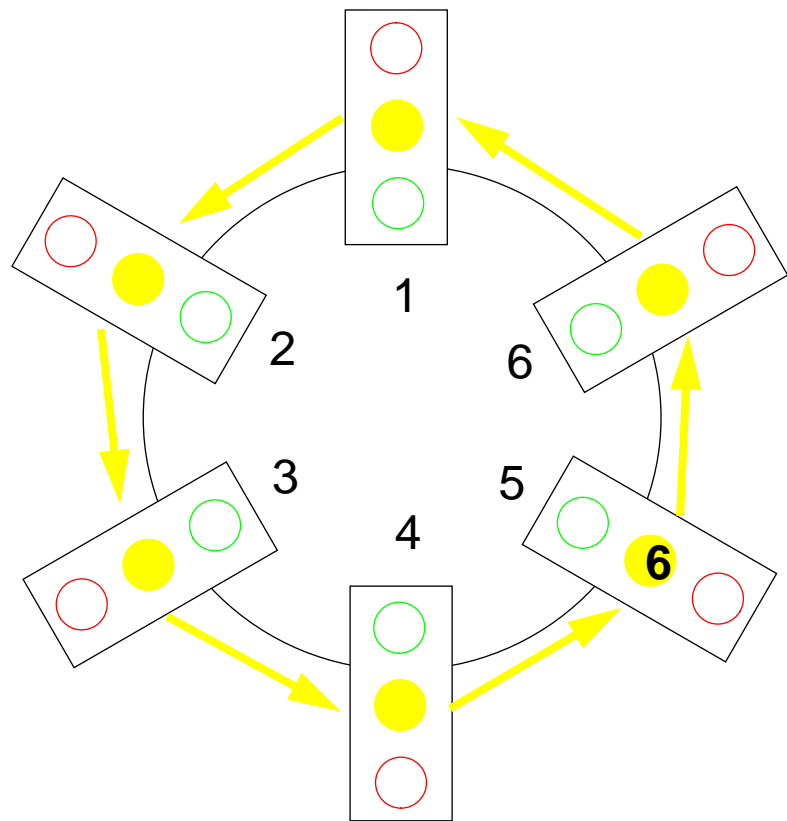


receives work again

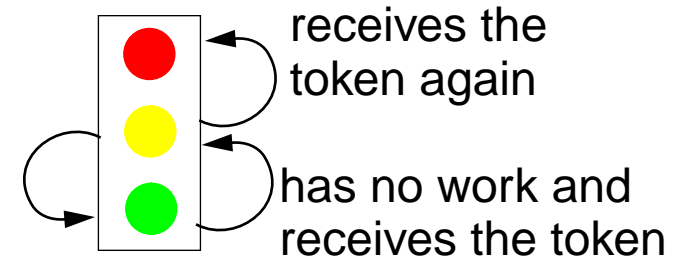


The token owner runs out of work and passes the token.

Termination in a ring: animation



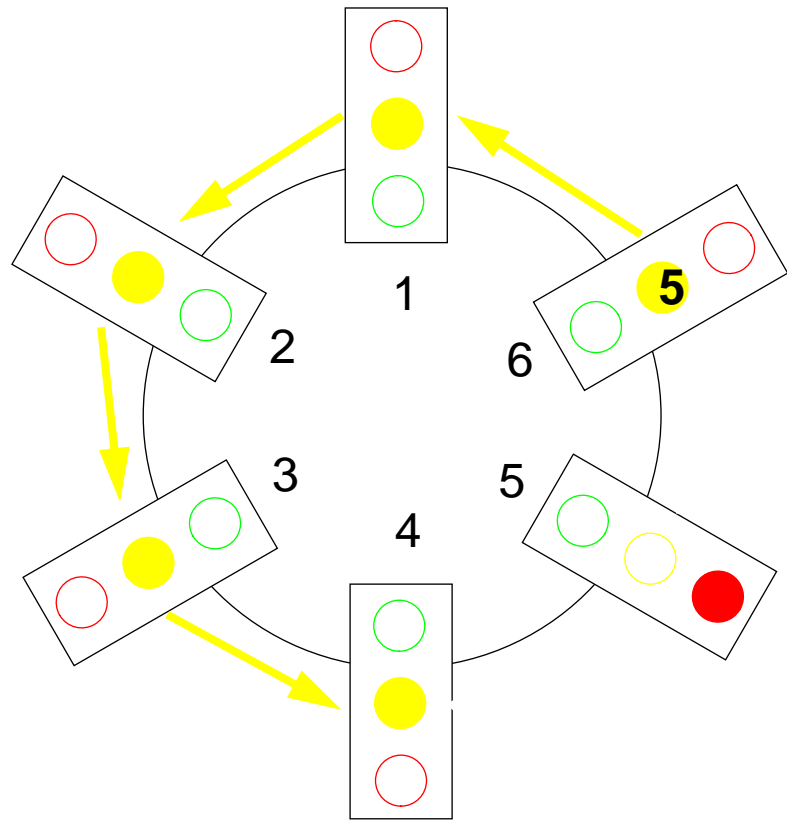
receives
work again



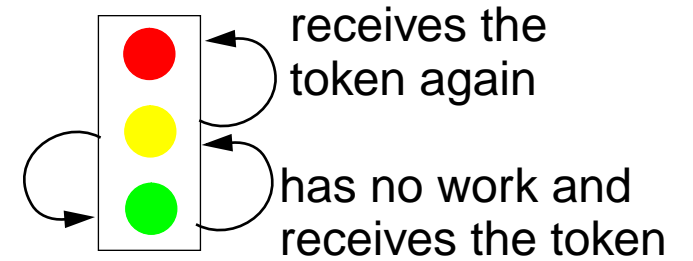
An idle process receives the token again:
work is exhausted everywhere.

Process decrements and passes the
token and terminates.

Termination in a ring: animation

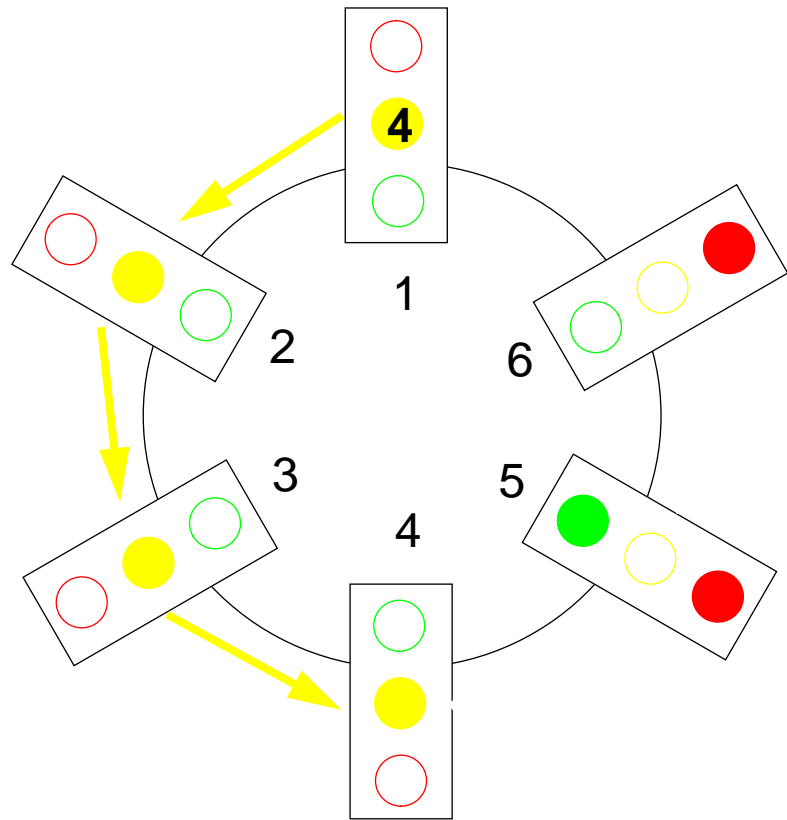


receives work again

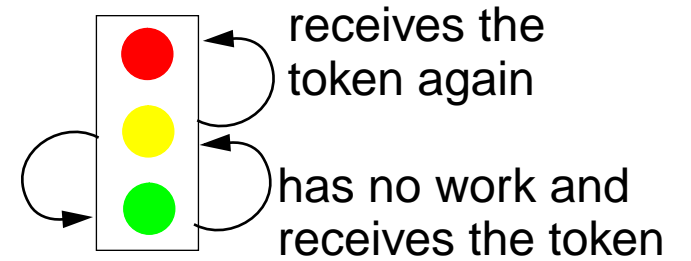


Process decrements and passes the token and terminates.

Termination in a ring: animation

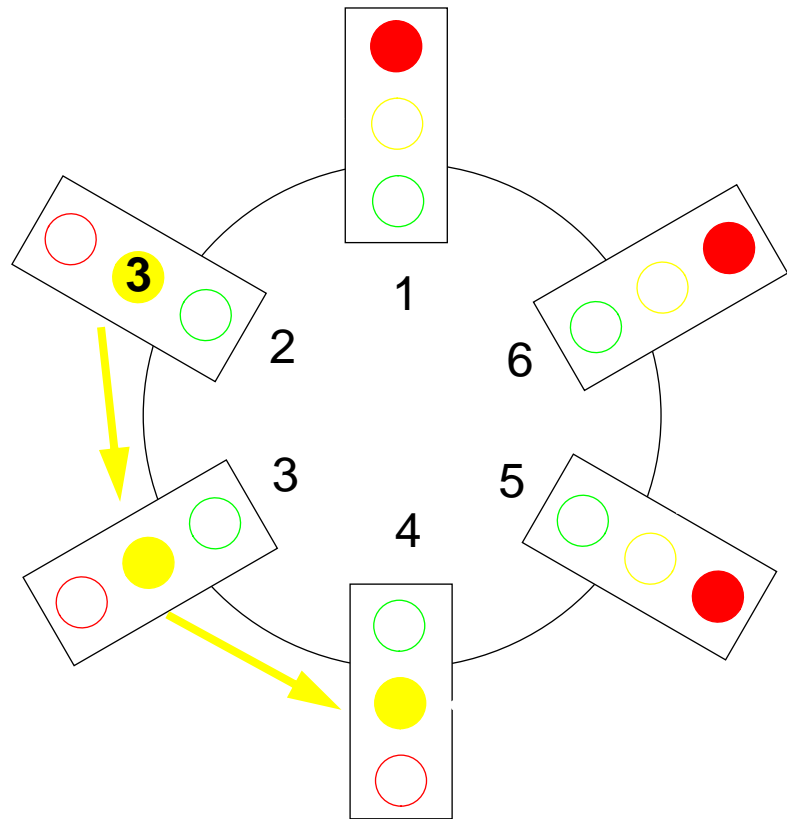


receives work again

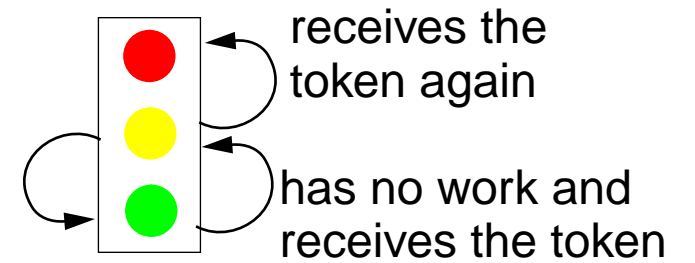


Process decrements and passes the token and terminates.

Termination in a ring: animation

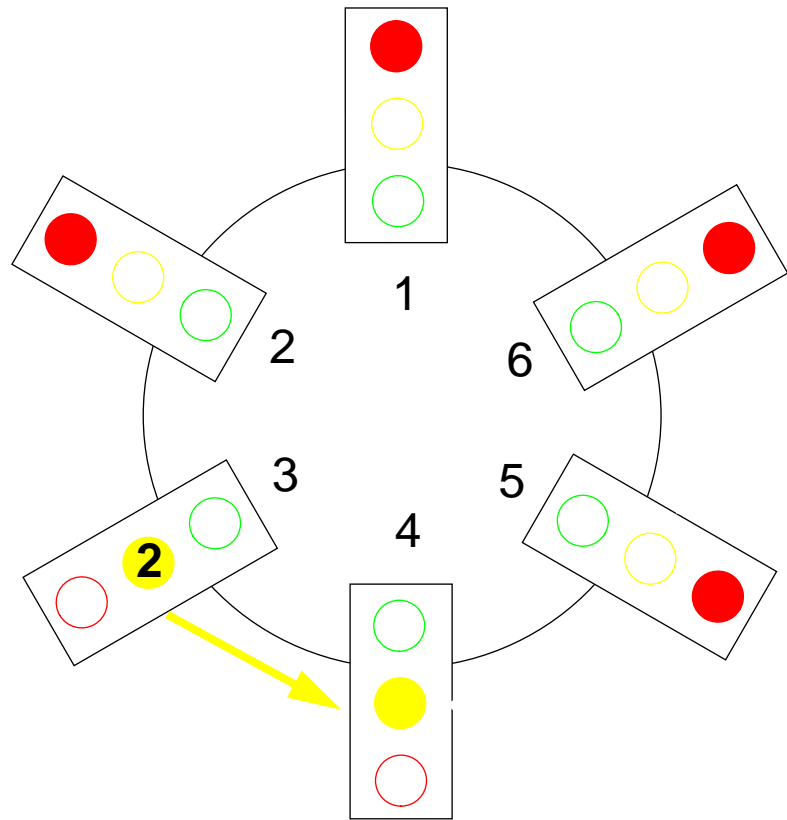


receives work again



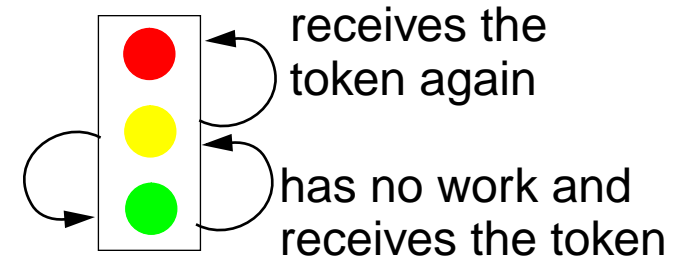
Process decrements and passes the token and terminates.

Termination in a ring: animation

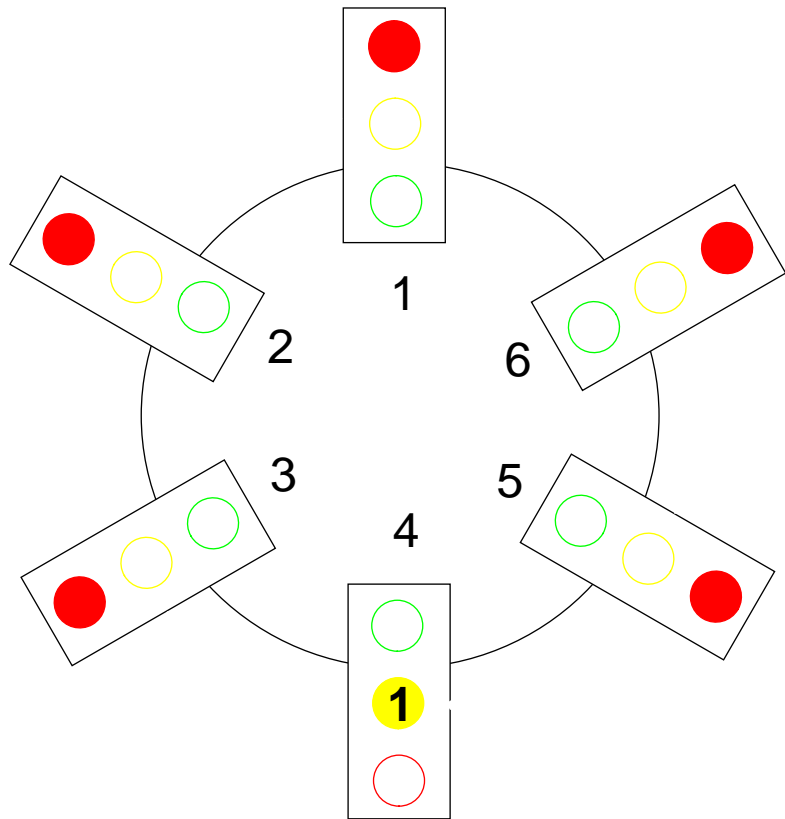


Process decrements and passes the token and terminates.

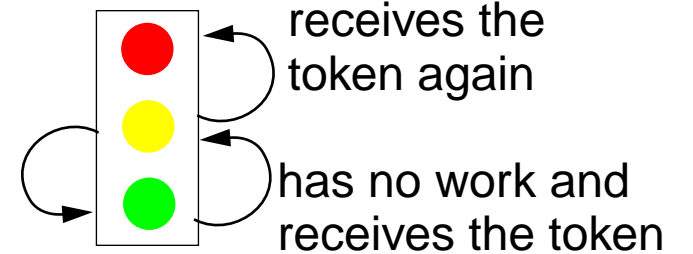
receives work again



Termination in a ring: animation

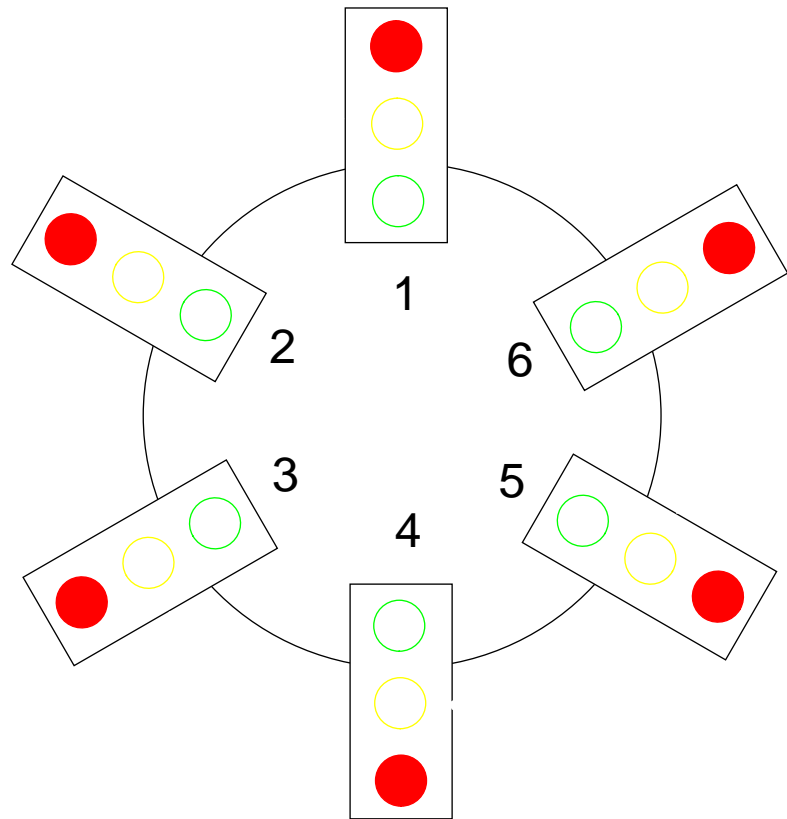


receives work again

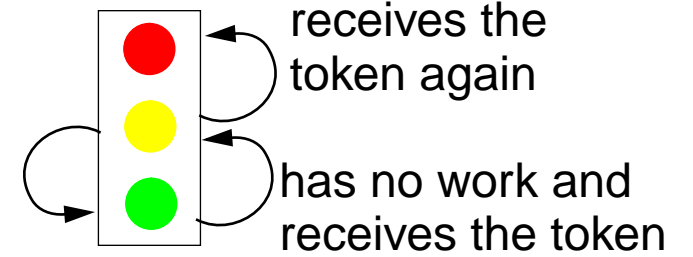


Process recognizes that it is the last one to terminate and terminates.

Termination in a ring: animation



receives
work again



All processes are safely terminated.