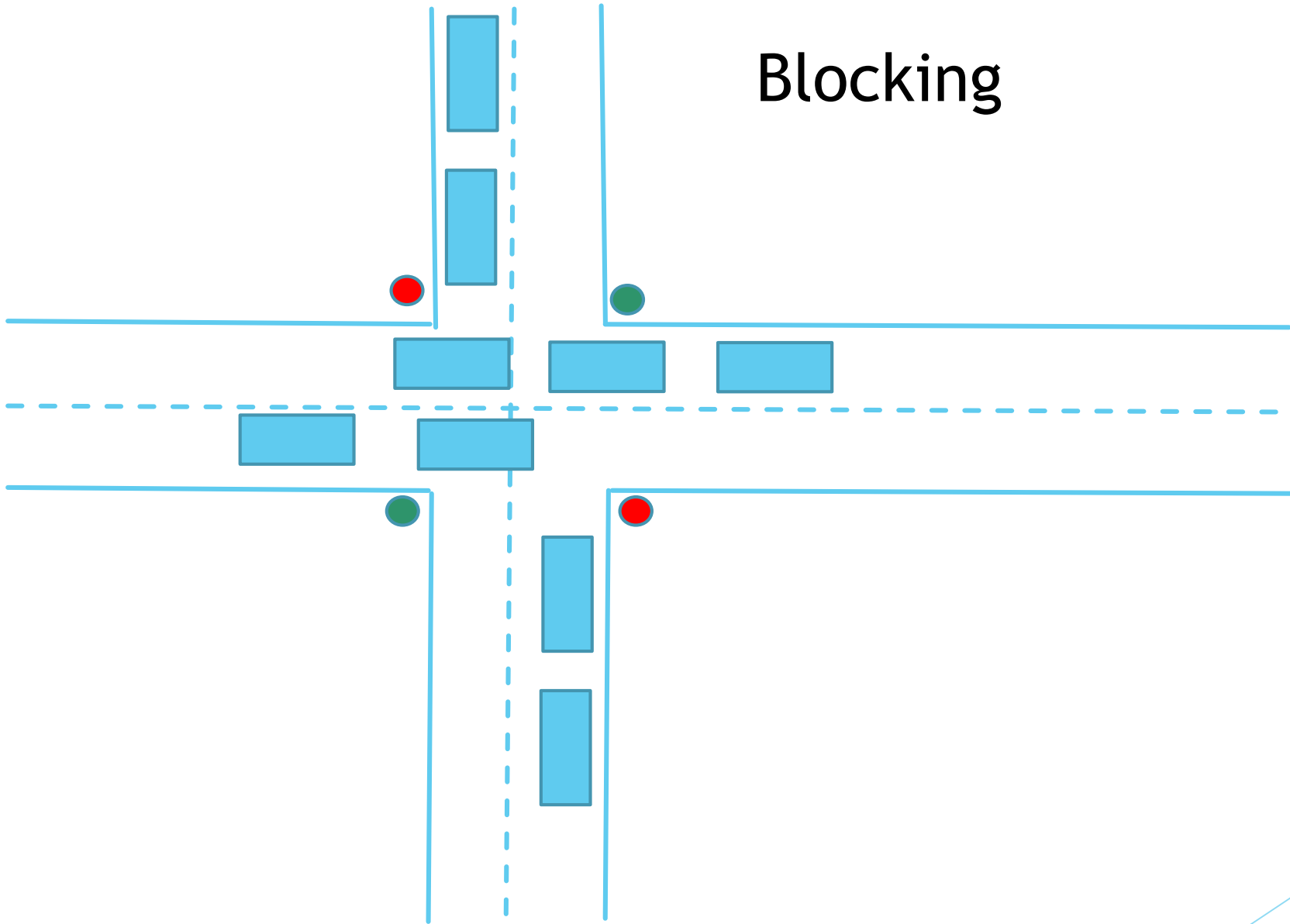


Blocking and Deadlocking

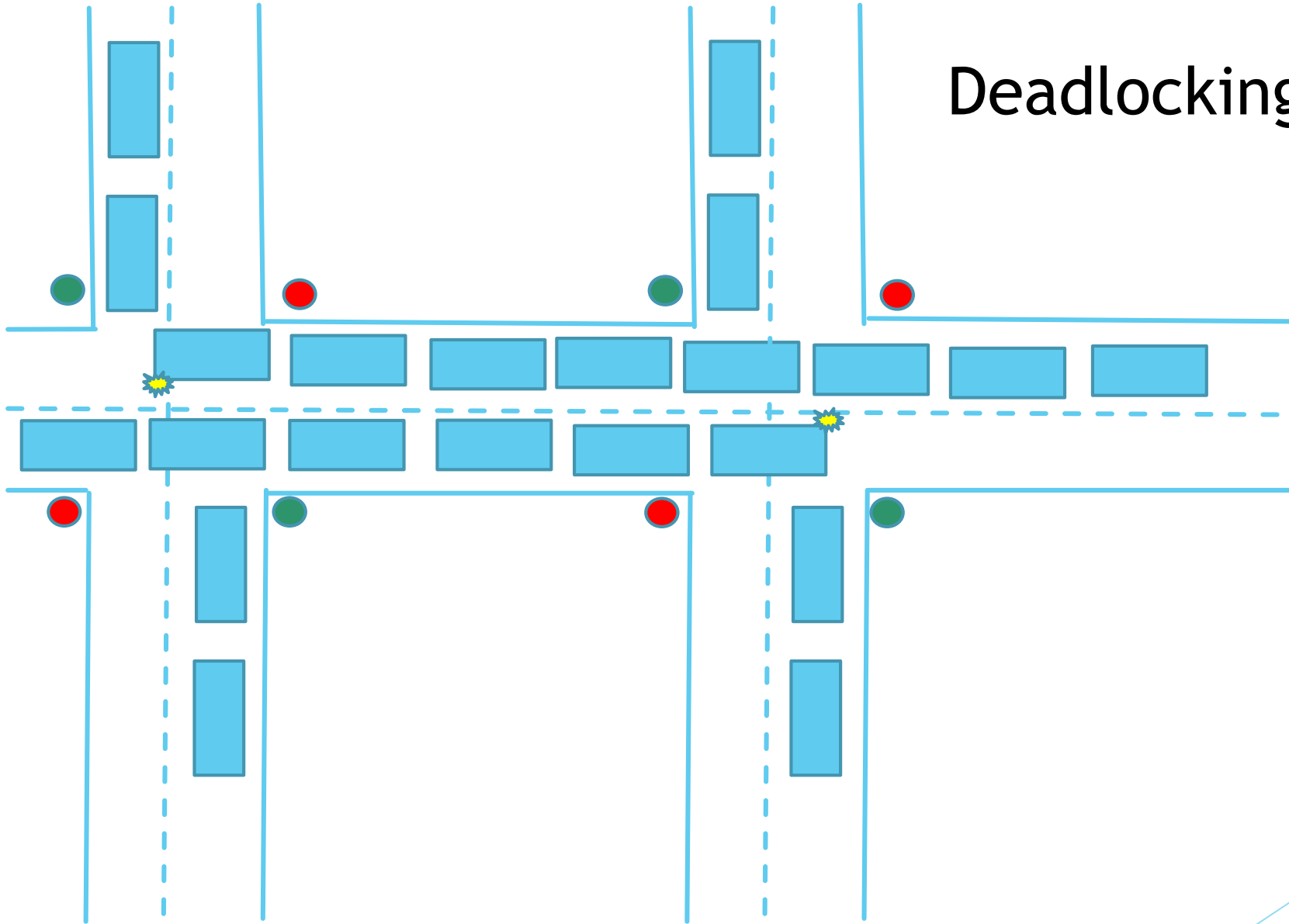
Blocking



What is your query waiting on?

- ▶ An update
- ▶ A schema change
- ▶ I/O resources
- ▶ Network resources
- ▶ CPU resources

Deadlocking



What is your query waiting on?

- ▶ Two sessions are each waiting for a resource that the other resource has locked

Great Resource

- ▶ <http://www.red-gate.com/library/sql-server-concurrency-locking-blocking-and-row-versioning>

