

Methods for Handling Deadlocks

- Deadlock Prevention.
 - Disallow one of the four necessary conditions for deadlock.
- Deadlock Avoidance.
 - Do not grant a resource request if this allocation have the potential to lead to a deadlock.
- Deadlock Detection.
 - Always grant resource request when possible. Periodically check for deadlocks. If a deadlock exists, recover from it.
- Ignore the problem...
 - Makes sense if the likelihood is very low.

