

## Overlapping Regions: Scenario 1

Server 1



Server 2



Client A

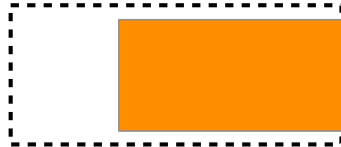


Client B



## Overlapping Regions: Scenario 1

Server 1



Server 2



Client A



Client B



## Overlapping Regions: Scenario 1

Server 1



Server 2

Consistent!

Client A



Client B



## Overlapping Regions: Scenario 2

Server 1



Server 2



Client A



Client B



## Overlapping Regions: Scenario 2

Server 1



Server 2



Client A



Client B



## Overlapping Regions: Scenario 2

Server 1



Server 2



Consistent!

Client A



Client B



## Overlapping Regions: Scenario 3

Server 1



Server 2



Client A

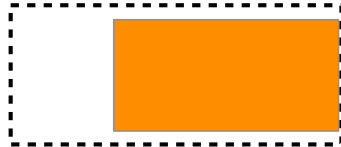


Client B



## Overlapping Regions: Scenario 3

Server 1



Server 2



Client A



Client B





## Overlapping Regions: Scenario 3

Server 1



Server 2



Inconsistent!

Client A



Client B



## Overlapping Regions: Scenario 4

Server 1



Server 2



Client A



Client B



## Overlapping Regions: Scenario 4

Server 1



Server 2



Client A



Client B



## Overlapping Regions: Scenario 4

Server 1



Server 2



Inconsistent!

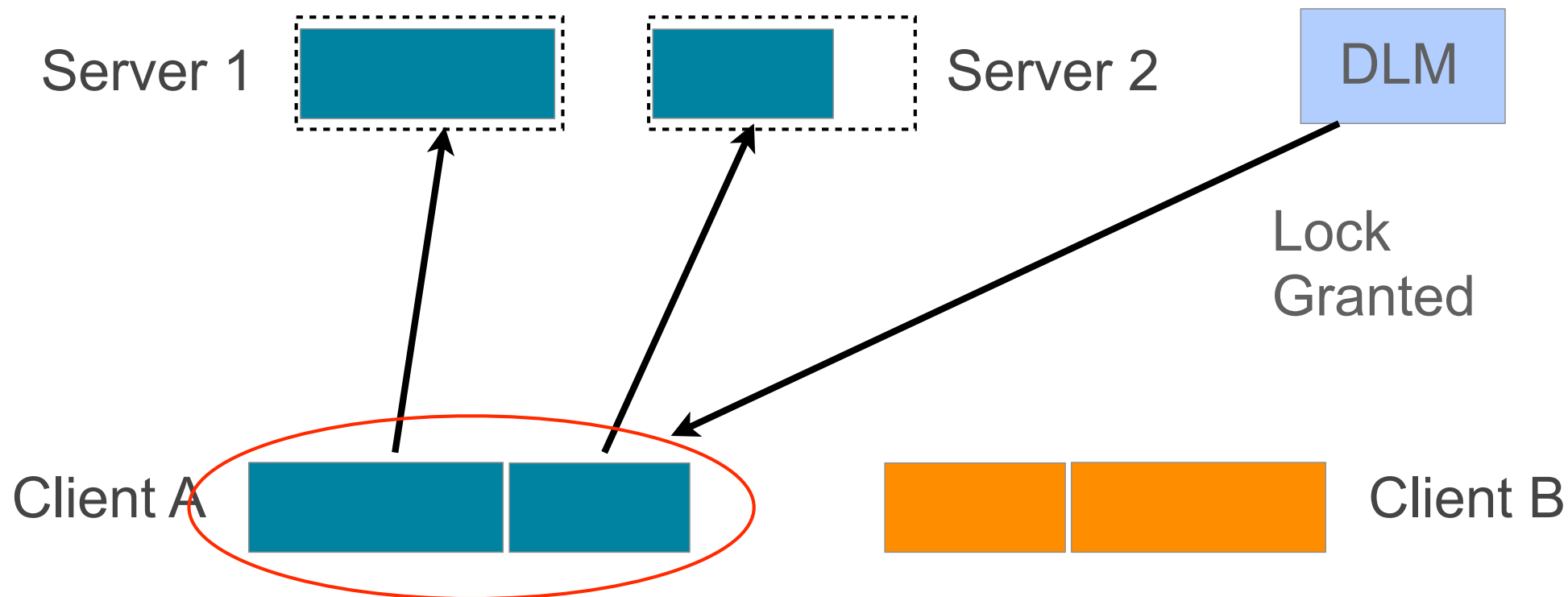
Client A



Client B



# Locks and the DLM



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