W2D5: Quiz

CS544 Enterprise Architecture

1. If Spring is not an transaction manager, what does it do with transactions?

Works with the underlying transaction manager
Provides another level of abstraction --> let us declaratively (annotations) say what we want, and then it organizes it.

2. What is the difference between transaction propagation NEVER and NOT_SUPPORTED?

Never throws and exception, where as not_supported suspends the transaction

3. Explain why propagation REQUIRES_NEW is better for service level methods than REQUIRED

Service level methods should be their own unit of work, should run in their own tx.