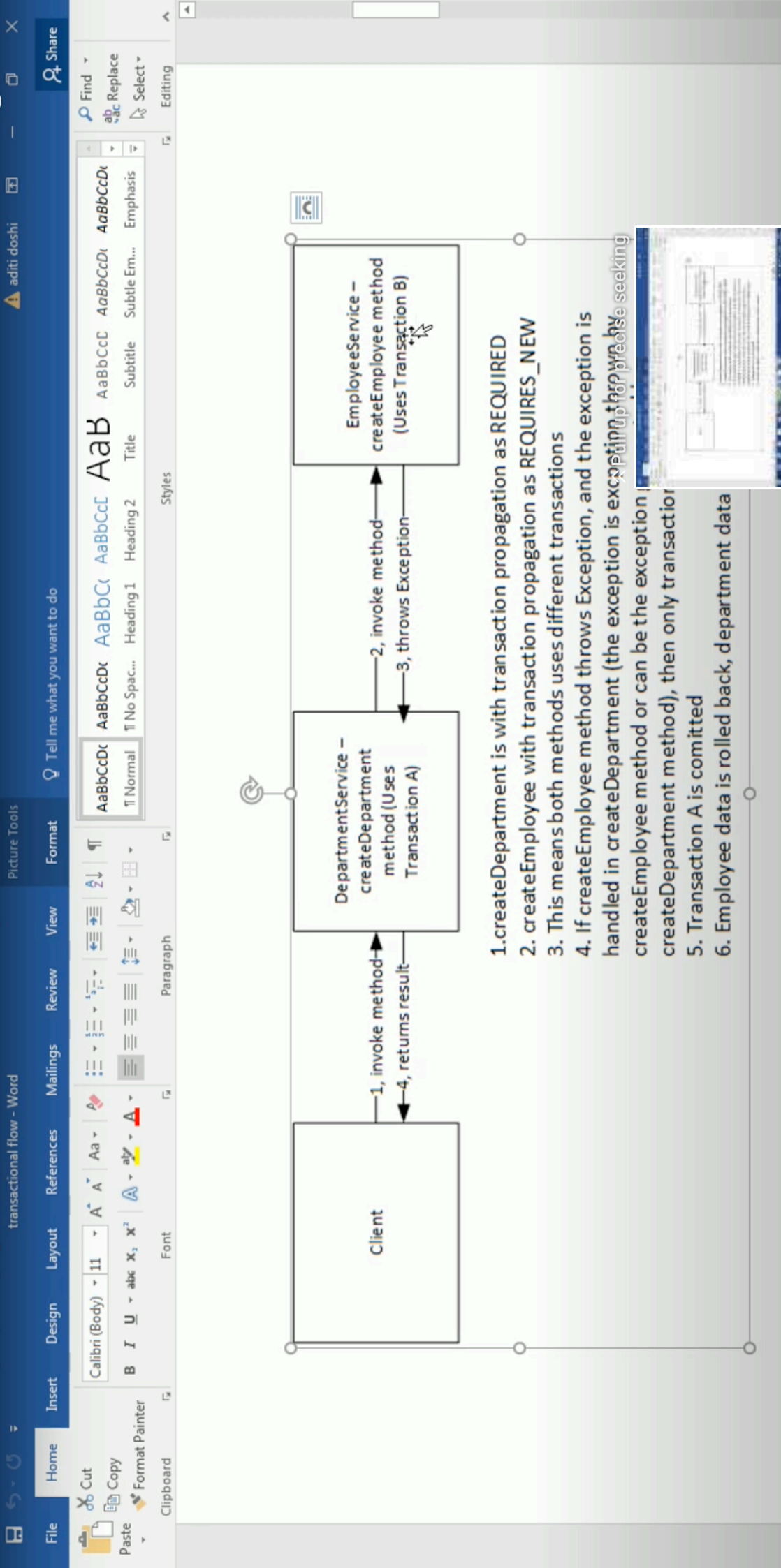


Understanding Spring @Transactional with Proxy Concept



1. createDepartment is with transaction propagation as REQUIRED
2. createEmployee with transaction propagation as REQUIRES_NEW
3. This means both methods uses different transactions
4. If createEmployee method throws Exception, and the exception is handled in createDepartment (the exception is exception thrown by createEmployee method), then only transaction createDepartment method), then only transaction
5. Transaction A is committed
6. Employee data is rolled back, department data