Detailed notes for Backend LLD 1 Module

Class Title	Notes link			
OOP-1: Intro to LLD and OOP	https://github.com/kanmaytacker/fundamentals/blob/sql-march-2023/oop/notes/01-oop-introduction.md			
OOP-2: Access Modifiers and Constructors	https://github.com/kanmaytacker/fundamentals/blob/s ql-march-2023/oop/notes/02-access-modifiers-constructors.md			
OOP-3: Inheritance and Polymorphism	https://github.com/kanmaytacker/fundamentals/blob/s ql-march-2023/oop/notes/03-inheritance-polymorphis m.md			
OOP-4: Interfaces, Abstract Classes, Composition, Association	https://github.com/kanmaytacker/fundamentals/blob/s ql-march-2023/oop/notes/05-interfaces-abstract.md			
Concurrency-1: Introduction to Processes and Threads	https://github.com/kanmaytacker/fundamentals/blob/sql-march-2023/os/notes/01-os-primer.md			
Concurrency-2: Executors and Callables	https://github.com/kanmaytacker/fundamentals/blob/s ql-march-2023/os/notes/threads-consolidated.md			
Concurrency-3: Introduction to Synchronization	https://github.com/kanmaytacker/fundamentals/blob/sql-march-2023/os/notes/04-synchronisation.md			
Concurrency-4: Synchronization with Semaphores	https://github.com/kanmaytacker/fundamentals/blob/s ql-march-2023/os/notes/03-thread-synchronisation.m d			
Java Advanced Concepts - 1 [Collections & Generics]	https://github.com/kanmaytacker/fundamentals/blob/sql-march-2023/oop/notes/07-collections-generics.md			
Java Advanced Concepts - 2 [Exception Handling, Reflection, Annotation]	https://github.com/kanmaytacker/fundamentals/blob/2 023/august/advanced/advanced-concepts/notes/04-e xceptions-annotations.md			
Java Interview Questions	https://github.com/kanmaytacker/fundamentals/blob/sql-march-2023/oop/notes/10-interview-questions.md			

Revision video for Backend LLD 1 Module

Topics	Video link	
OOPs: Modifiers, Constructor, Inheritance, Polymorphism, Interface, Abstract Classes, Composition, Association	https://drive.google.com/file/d/1yFRLPJyNrSjxl3JzMV empMAc5Xnw1ULD/view?usp=sharing	
Concurrency: Processes, Threads, Executor, Callables, Synchronization and Semaphores	https://drive.google.com/file/d/1GVrT6oR8Ghdo3Got3 IT66nbUJV_je1jl/view?usp=sharing	
Advanced Java: Collection, Generic, Expectation, Handling, Reflection, Annotation	https://drive.google.com/file/d/1Q6ti2TJdQm4sODIL8 ezmwLCxfANi60jA/view?usp=sharing	