

CSE 513 - Enterprise Software Development

End Term Project

Section 1 - Code & Completion		
1	Implementation	Working code with all functionalities implemented
2	Architecture	Implement layered Architecture in both backend and frontend
3	Documentation	Explanatory README
Section 2 - Database Design		
1	SQL Scripts	SQL scripts as per best practices (create_xxx.sql, alter_xxx.sql, insert_xxx.sql)
Section 3 - Backend		
1	Authentication	Login (with JWT) is compulsory (for everyone)
2	Exception Handling	At least 2 exceptions (apart from 200 or 500) implemented using Global Exceptions
Section 4 - Frontend		
1	Routing	Use routing to navigate between pages
2	Hooks	Use at least 2 hooks
3	UI Design	The UI should be decent (use Bootstrap / Tailwind or custom CSS)