Estimation:

Task breakdown with a ballpark estimation based on the requirement.

* **Analysis of the requirement - 2h [Done]**
* **Breakdown and ballpark estimation - 2h [Done]**
* **Prepare project structure for the application using Blazor WebAssembly. - 2h**
* **Prepare database Code First database tables using EF Core. - 4h**
* **Prepare model for tables. - 1h**
* **Prepare dataset and repository. - 1h**
* **Prepare migration script for creating tables - 1h**
* **Prepare migration script for seed data. - 1h**
* Prepare API endpoints - 13h
* For orders CRUD -6h
* Create an order // [post] /orders - 1h
* Get an order // [get] /orders/{orderUid} - 1h
* Get all orders // [get] /orders - 1h
* Update an order // [put] /orders/{orderUid} - 2h
* Delete an order // [delete] /orders/{orderUid} - 1h
* For windows CRUD -4h // I am expecting a similar task will take less time
* For elements CRUD -3h // ‘’
* Prepare views -38h
* Prepare views for orders -16h
* Prepare table view for orders -4h
* Design table view - 3h
* Integrate with [Get] /orders -1h
* Prepare view for order detail -3h
* Design view for order detail -2h
* Integrate with [get] /orders/{order-uid} -1h
* Prepare form for order insert -3h
* Design from for order insert -2h
* Integrate with [post] /orders -1h
* Prepare form for order update -3h
* Design from for order update -1h
* Integrate with [get] /orders/{order-uid} -1h
* Integrate with [put] widows/{order-uid} -1h
* Prepare popup for delete order -3h
* Design popup to delete order -2h
* Integrate with [delete] widows/{order-uid} -1h
* Prepare views for windows -12h // I am expecting a similar task will take less time.
* Prepare views for elements -10h // ‘’
* Code refactoring and Code reviewing -4h
* Integration test of the application and fixing the known bugs -8h
* Prepare running instruction -2h
* Containerising the application -8h // I will try if I have the time
* Prepare a demonstration video -2h
* Prepare documentation for the project delivery -2h