In order to make the entire project works, I did a few adjustments as follow:

1. For the apps/CMakeLists.txt

I commented mongo test and built index related tests only

Graphical user interface, text, application

Description automatically generated

1. For other header missing error, I replace the related path with dot dot path as followed screenshots, but the problem was, if the CMake configuration is correct, the header files should work with #include <>

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated