

Develop Log

Issue ID	Issue Description	Issue Type	How to fix
1	Java version conflicts at first build application file.	Backend set	Set java version to 17+ over the team.
2	Response Headers only allow POST/DELETE messages, Chrome send Request using GET method of HTTP, cannot test to verify the backend communication functions working.	Backend test in development process	Using Postman testing machine, Postman Agent can access localhost and transfer GET request to POST request. It then can be used for backend communication testing.
3	When a new user is added, the userID should be created from frontend or backend.	Backend communication protocol	The userID is redundant and hence removed the int format. Now the userID is the unique user email address in String data type.
4	Which transmission format to use besides Json files. (detail ? id = 1 RequestParam & detail/1 PathVariable)	Backend communication protocol	All transmissions will use Json files containing success or failure message and data.
5	After pull, the backend main application cannot successfully build.	Backend build	Clear the .idea folder and reload the whole project file, the inconsistency of xml files are eliminated.