**Description**

browser version: Chorme: 118.0.5993.118 (Official Build)(64 bit)

Microsoft Edge: 118.0.2088.76 (Official Build) (64 bit)

Operating System: Windows 10 Version: 22H2 64bit

System: x64-based PC

1. How to test the code

* Choose one type of mailbox, and find its SMTP&IMAP information to **serverInfo.json**
* Navigate to **server** directory, and use “**npm run dev**” to open terminal;
* Open **Postman**
* Choose **methods type** and corresponding **url**, click send, then we can get some response from server(port:80);

1. A short description of how REST helps web application:

* Rest is a Clear structure, compliant with standards, easy to understand, and easy to expand.
* It is a software architecture style based on HTTP protocol, thus it makes people can easily understand and use Restful API;
* Support JSON, which is easy to understand, smaller in size and transit faster than other format;
* REST implements many "methods" for different request types, like “get”, “delete”, to know the client's desired operation;
* The front-end and back-end are separated and the interface is unified to improve the efficiency of data transmission;
* Use a layered system to reduce code complexity and coupling and facilitate expansion;