

Task description

Implement a simple standalone application which acts as a http (REST) - websocket gateway. The application "translates" the incoming http requests to websocket requests without changing the incoming JSON content: the same JSON is sent to websocket server that was sent by the http client.

The gateway doesn't change the JSON response of the websocket server - it sends back to the http client without changing it.

To be implemented

- Simple application
 - listening on localhost:8080
 - exposes an endpoint on POST `/api/ui`
 - forwards the JSON content to websocket server listening on localhost:8081
 - sends back the JSON response to the http client without changing it
- Error handling
- Logging
- Tests
- A README.md file with short description

To be produced

- Source code in git repository - packaged in tar.gz