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Next steps





# “Social Web Interoperability Testing Network”









# Next steps

Special-purpose testing node

## “Hungarian Babelfish”

- Full-fledged Fediverse Node (but no UI)
- Open-source
- Runs at configurable DNS hostname with TLS
- Highly extensible / configurable: best and worst practices
- Implements “Diagnostic Node” FediTest API
- Can emit wide variety of message variations (e.g. single value vs array)
- Can emit invalid messages, repeat messages, hostile messages...
- Enables FediTest tests to understand the fine details of received messages

Putting FediTest into practice

## “Social Web Interoperability Testing Network”

- Group of Fediverse/Social Web developers who use FediTest as part of their workflows (development, CI)
- Each maintains their own application’s integration with FediTest
- Everybody can use everybody else’s integration with FediTest without extra work
- Effort: grows with  $N$  (=constant per project)
- Benefit: grows with  $N^2$  (=grows linearly for each project as additional projects join the testing network)

