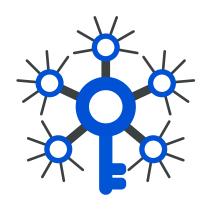
sweva + reqbaz



las2peer
Innovation on the Fringe

If you like to work with us, please contact xyz

Our vision is to make developing community applications faster and simpler, using a microservice approach including deployment to a p2p framework and evaluation tools.



las2peer.org github.com/rwth-acis



Community	Application	Editor

Modeling & Code Generation

las2peer

P2P-based Service Framework

MobSOS

Evaluation Community Framework

The CAE allows to model applications and write code collaboratively in near real-time - both RESTful backends and Web frontends.

It follows a cyclic development approach, meaning that models and code can be updated in any order. A live preview shows instant changes of your frontend.

The final application can be tested using Jenkins and deployed using Docker with a single click. The code is automatically pushed to GitHub.

Your application will be deployed into a running las2peer network meaning your service is instantly available for use!

las2peer is a distributed network sharing its storage capacities and computing power.

Security & Privacy are maintained through edge-to-edge encryption.

Developers can write services with a simple Java that can be easily deployed into a network where it is scaled up automatically and for free.

Existing servies in the network can be used and called by other services. Never rewrite annoying functionality again!

las2peer integrates with the Web by allowing quick development of REST services.

MobSOS is able collect, store and evaluate events from the network. Services can define custom events to monitor teh usage of their features.

Additionally, user surveys can be created to obtain direct feedback from the user.

The outcomes from the usage data and surveys can be visualized and evaluated using success models. It allows you to learn from and about your community and about the quality of your service.