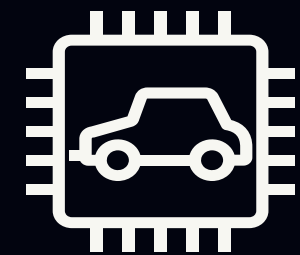
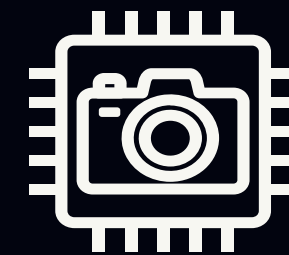
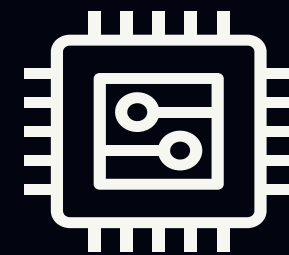
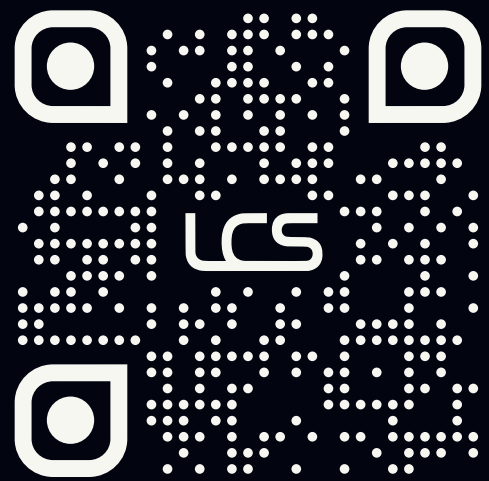
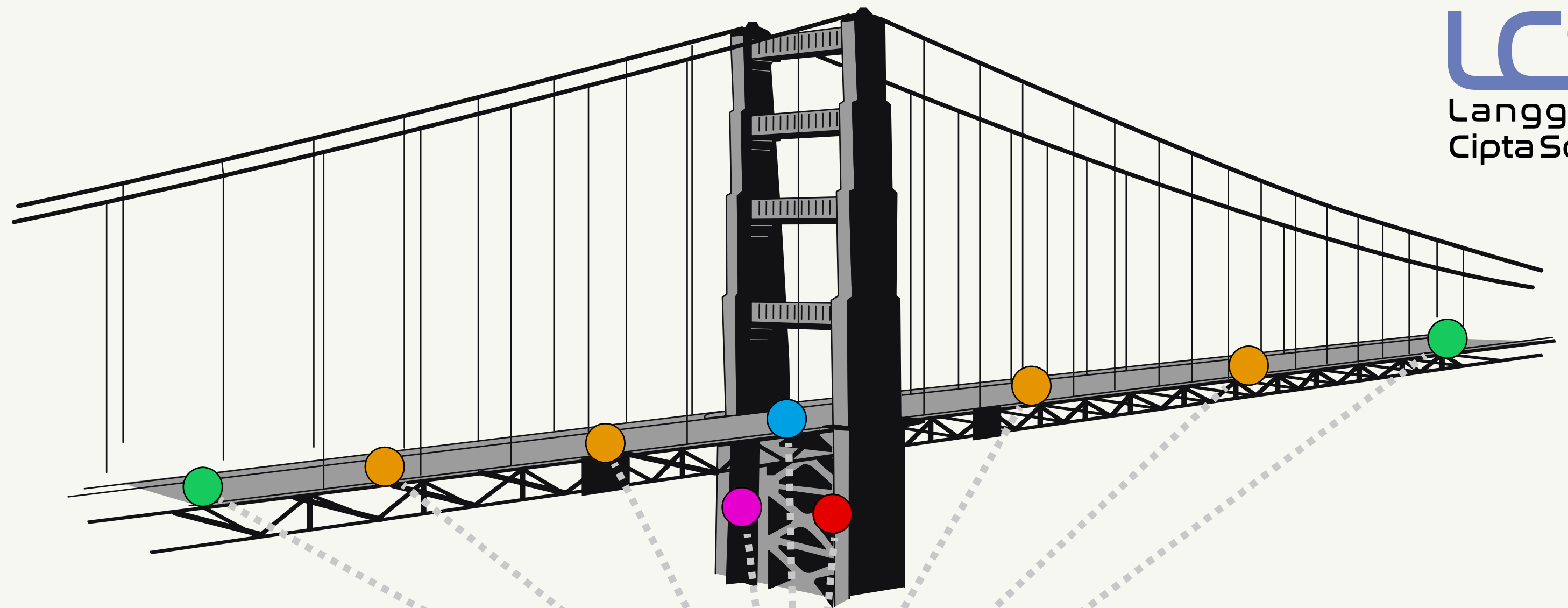


# JembatanKu

(MyBridge)

**Structural Health Monitoring System**



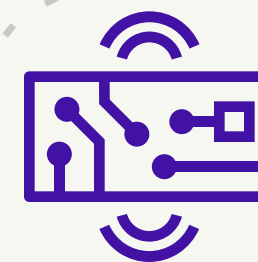


### Client Side

Every changes done by our sensors directly effects the application side data state, globally, in real time.

### Server Side

For every sensor data emitted by every bridge integrated with our system, our server records every bit of that data.



DAQ

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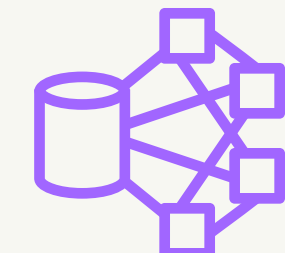
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Client

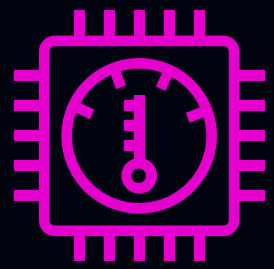


Broker

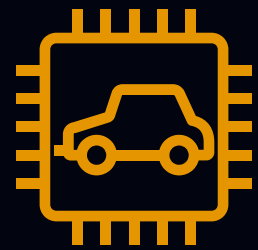


Data Center

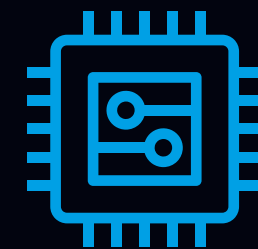
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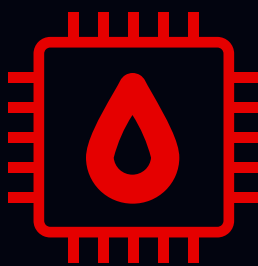
Temperature



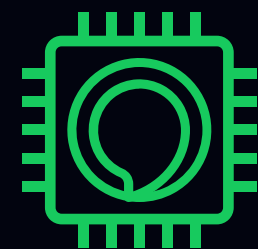
Acceleration



Strain



Humidity



Tilt