



Cloud Team

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Team Members

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Mandatory Tasks

- Research the available cloud technologies
- Analysis
- Data exchange
- Analyze/ integrate the API
- Documentation

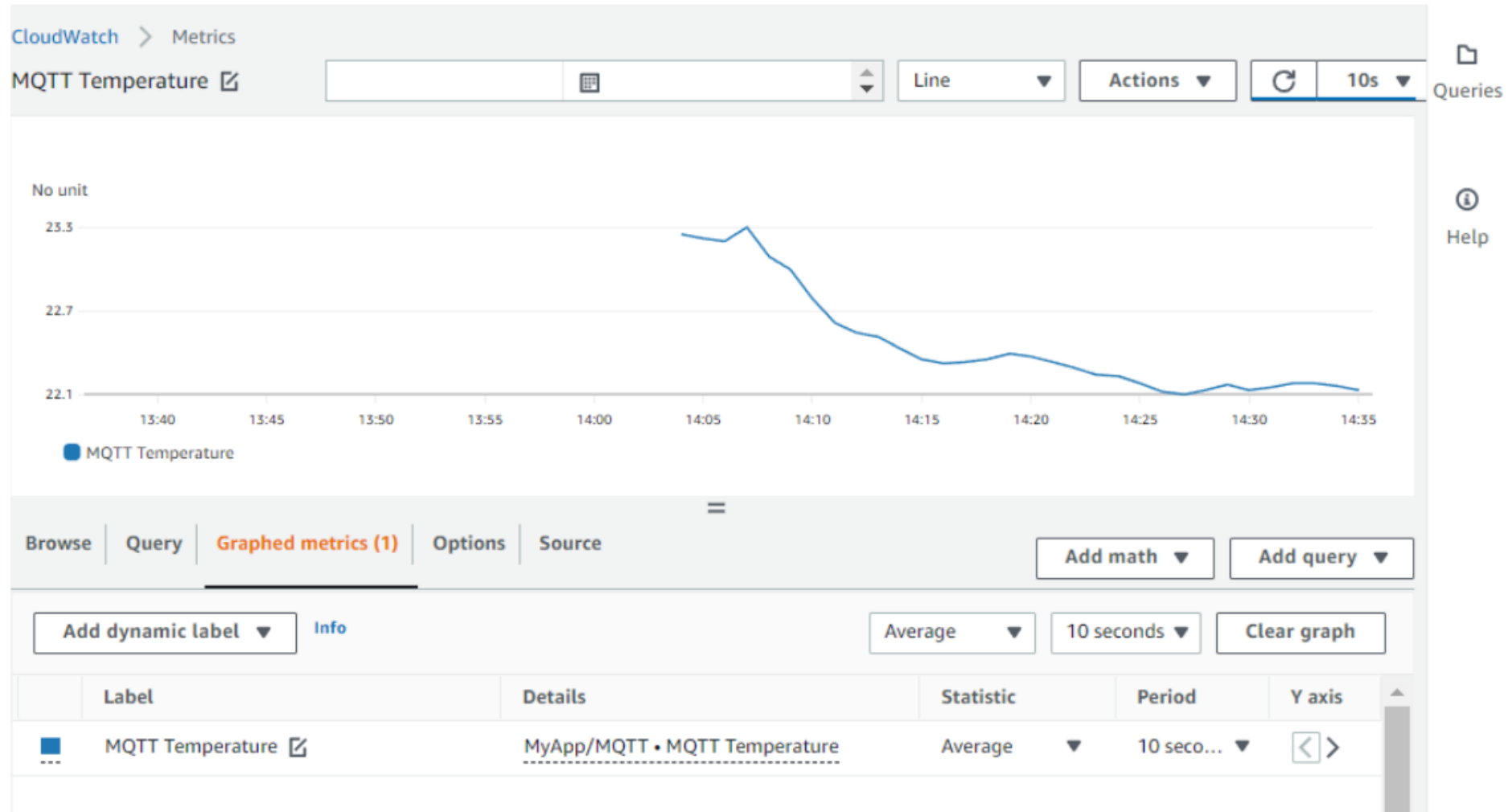
Optional Tasks

- Comparison – free cloud vs. paid cloud
- Preparation of a recovery plan
- Implementation of live stream from VESNA

Cloud Research



Amazon Web Services



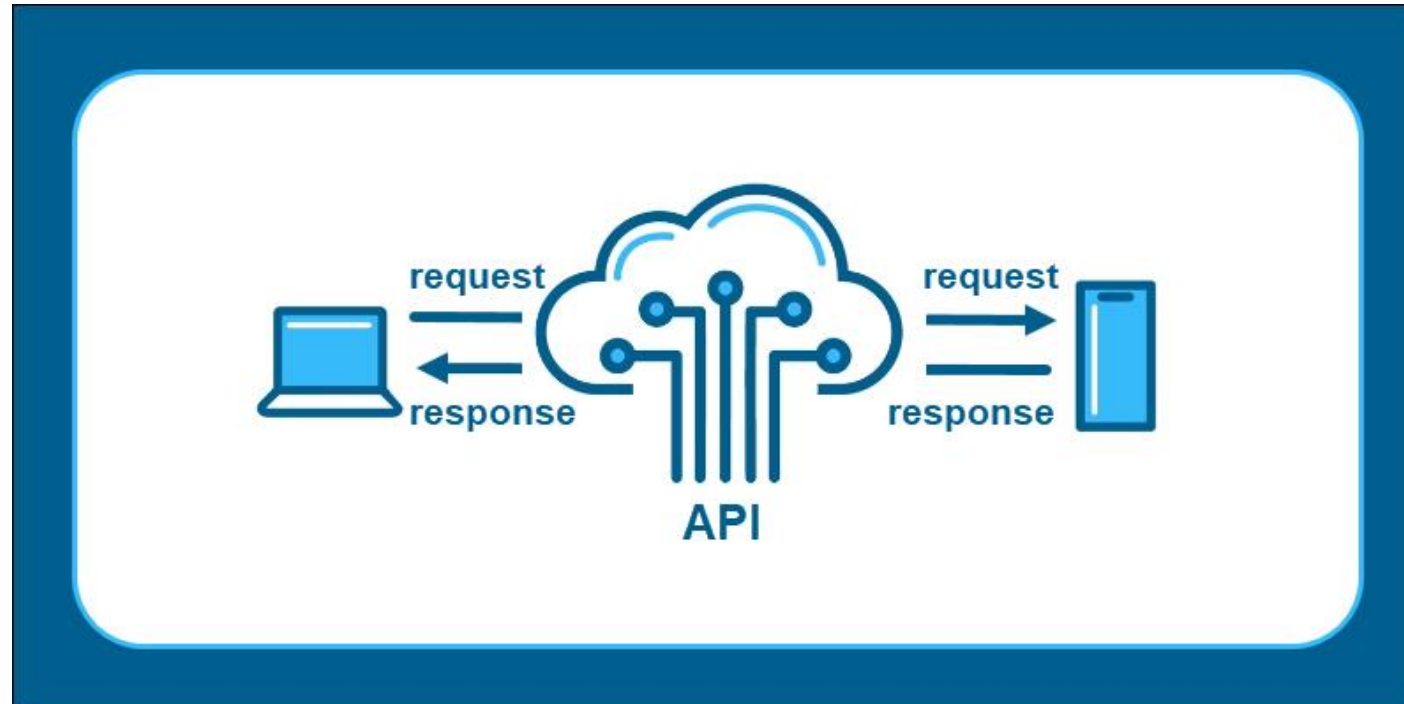
Cloud System

 Cloud

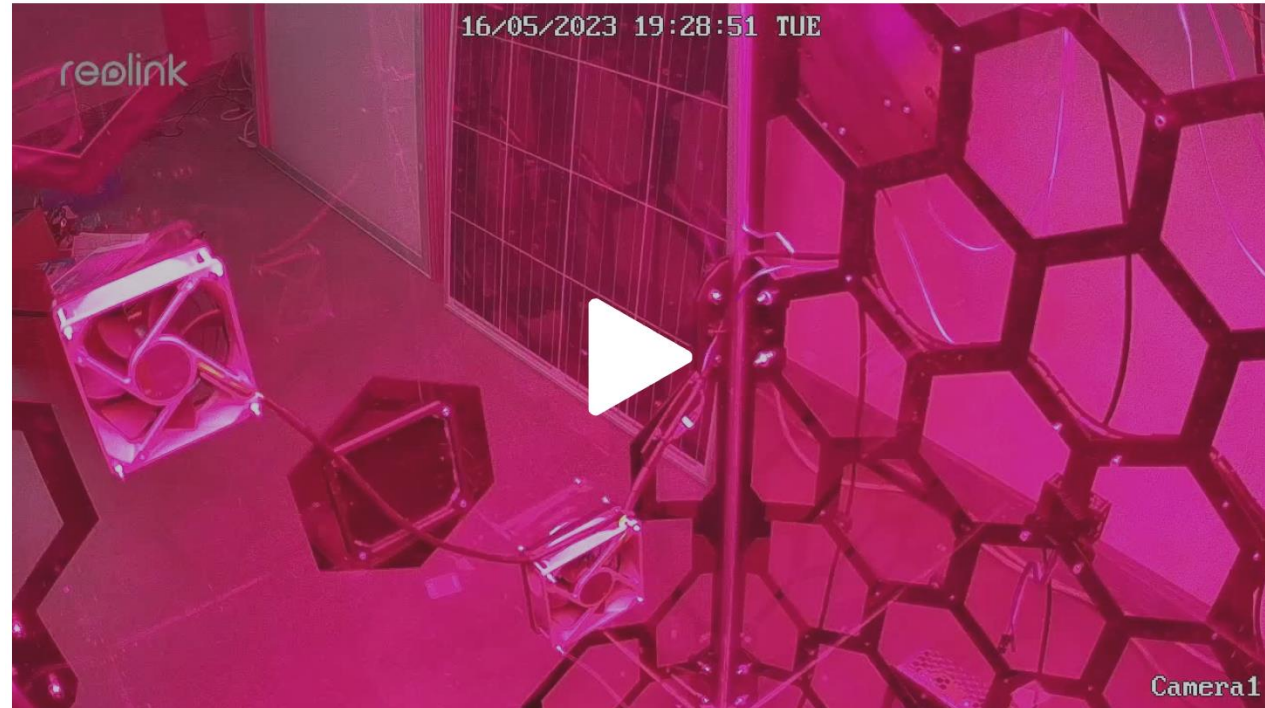
 MQTT broker

 MQTT client

 Data

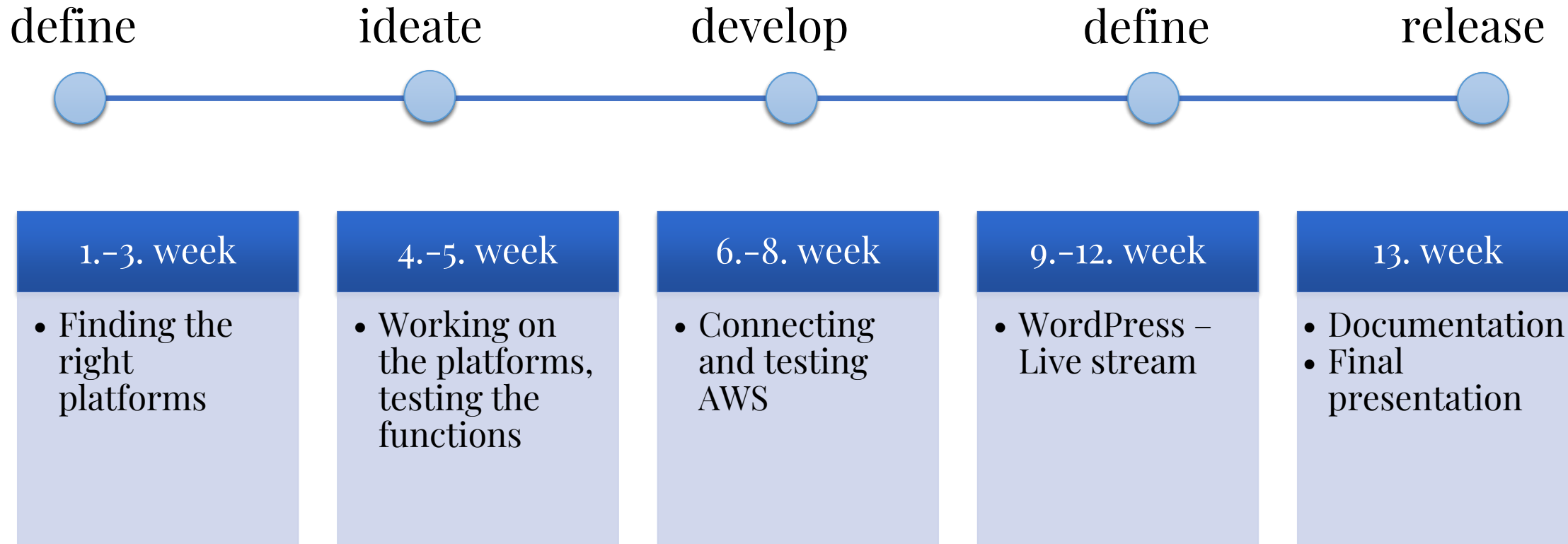


Live Stream



```
<div>  
  <iframe width="960" height="540" src="https://rtsp.me/embed/NittknB4/"  
  frameborder="0" allowfullscreen></iframe>  
</div>
```


Time Management Plan



Future improvements

- According to the research implement different Cloud Service
- Implementation of the Dashboards from Arduino Cloud to Vesna Webpage