

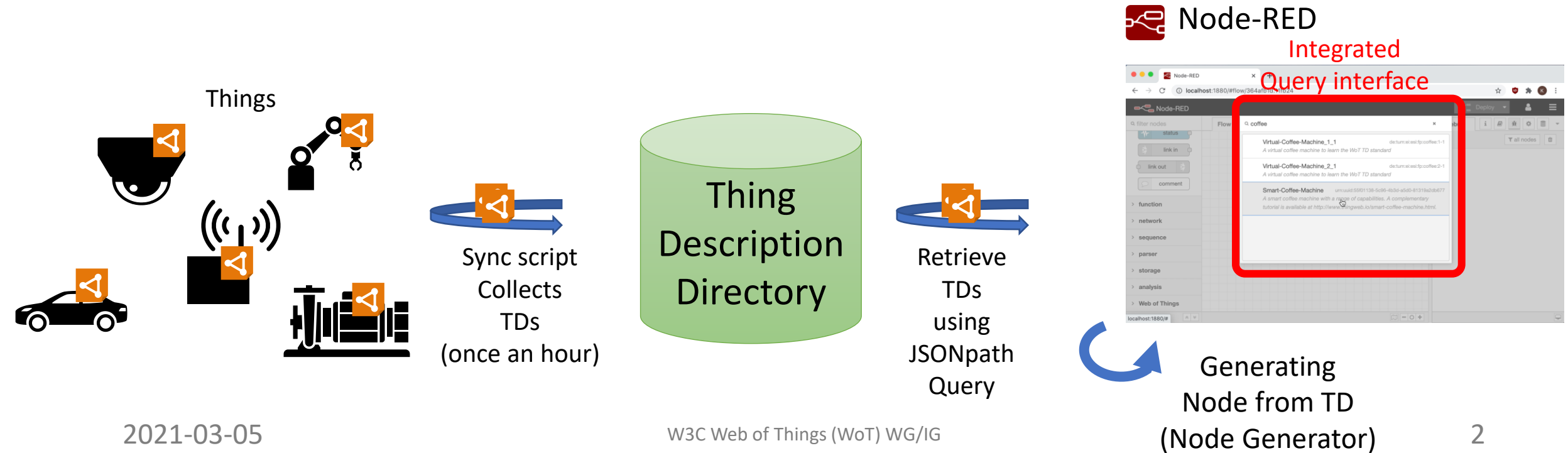
# Node-RED – WoT-Discovery Integration

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2021.3.5

# Overview

- In last year plugfest, we developed an Auto-population server which uses Linksmart Thing Description Directory (TDD) and DNS-SD/mDNS.
- On this plugfest, we integrate query interface and node generator into Node-RED, so that the flow developer can issue a query to TDD, and install a corresponding node on-the-fly.



Node-RED

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localhost:1880/#flow/364afb1d.11fb24

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Node-RED

Deploy

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🔍 filter nodes

📶 status

➡ link in

⬅ link out

💬 comment

> function

> network

> sequence

> parser

> storage

> analysis

> Web of Things

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Flow 1

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🔧 debug

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# Appendix: Sequence diagram

