

M2M-Project



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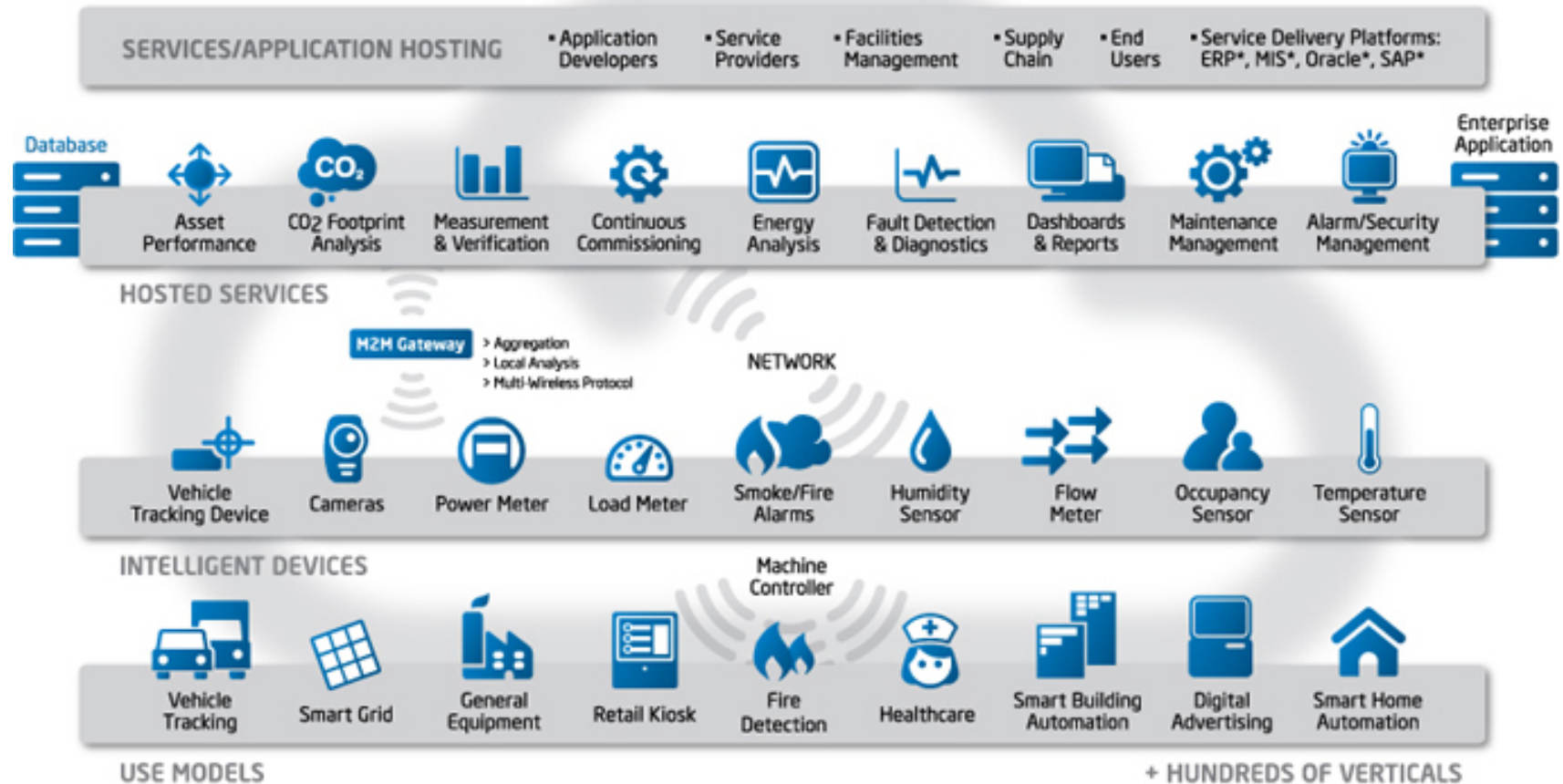


PLAN

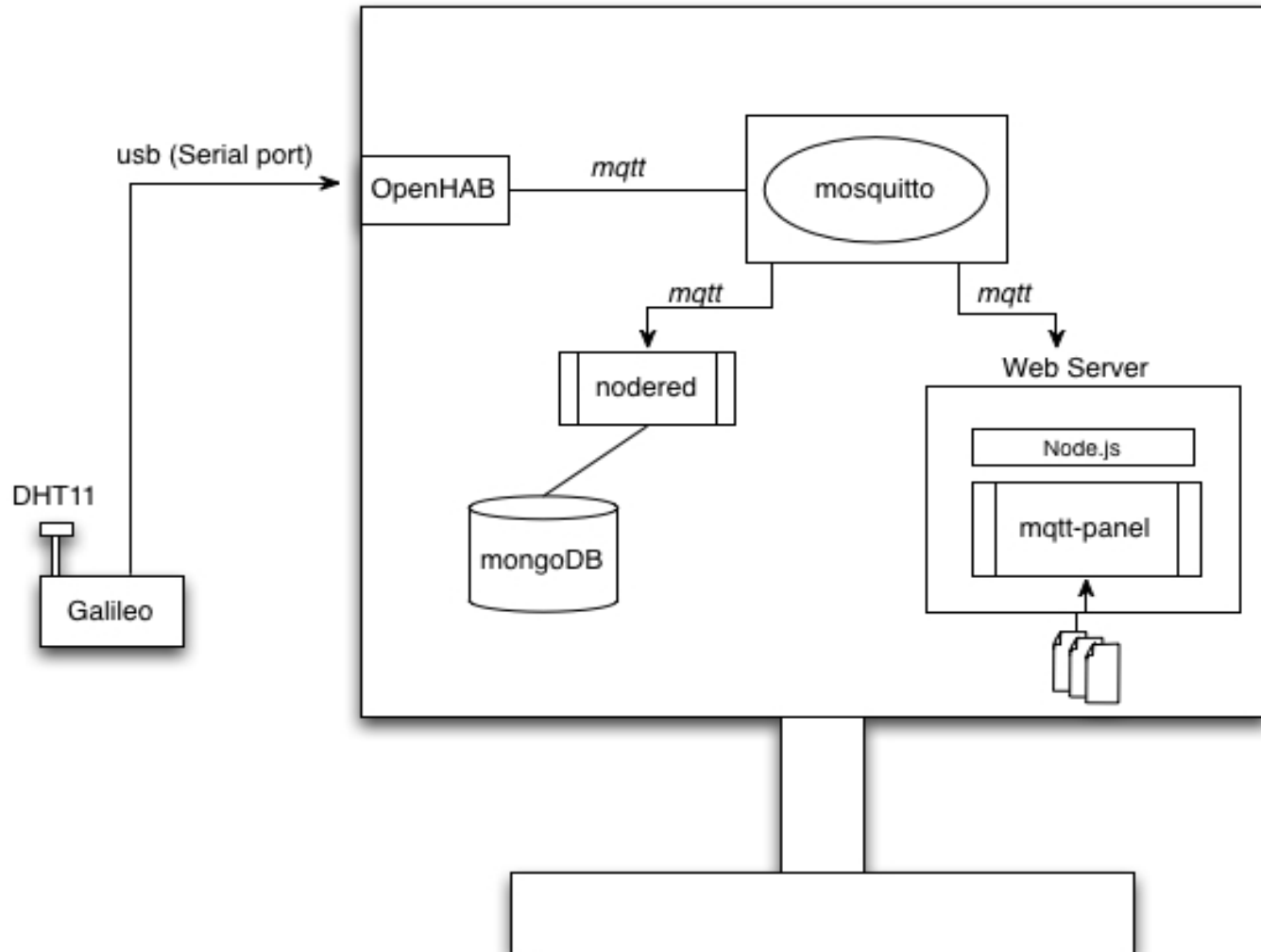
- Contexte
- Architectures
- Composants matériels
- Composants logiciels
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- Conclusion

Contexte

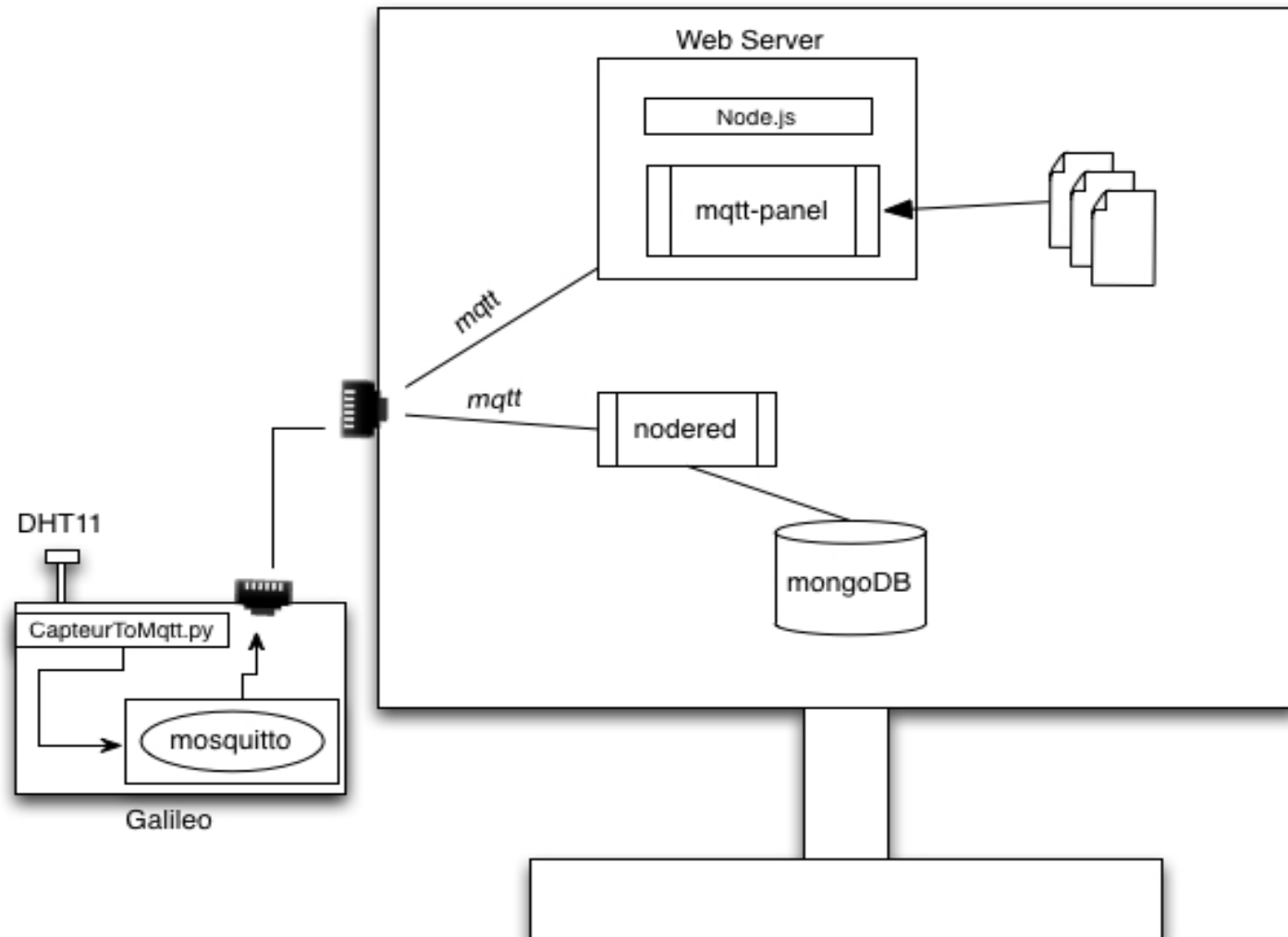
M2M Ecosystem of Smart Services



Architecture 1-2

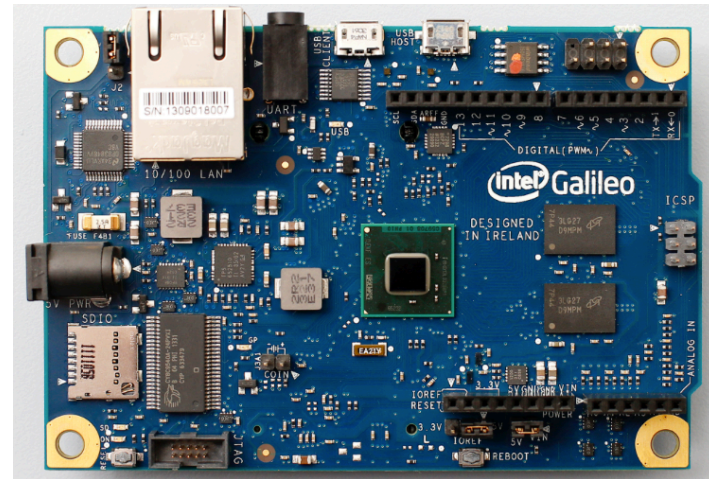


Architecture 2-2



Composants matériels

- PC portable
- Câble micro-usb
- Câble Ethernet
- Carte Intel Galileo



Composants logiciels

- Broker Mosquitto
- openHAB
- Nodered
- Mqtt-panel
- Ide Arduino
- mongoDB

Problèmes

- Capteur DHT11 non compatible avec la carte Galileo.

Conclusion