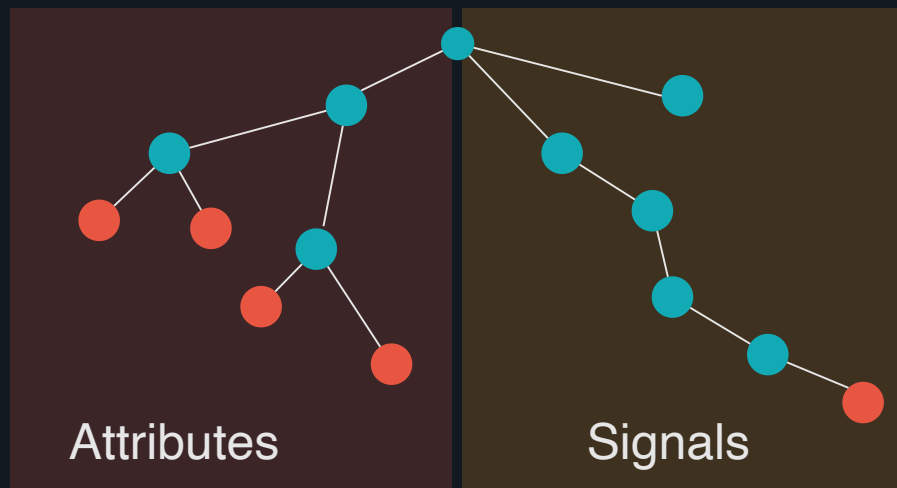


VEHICLE SIGNAL SPECIFICATION ONTOLOGY (VSS_o)



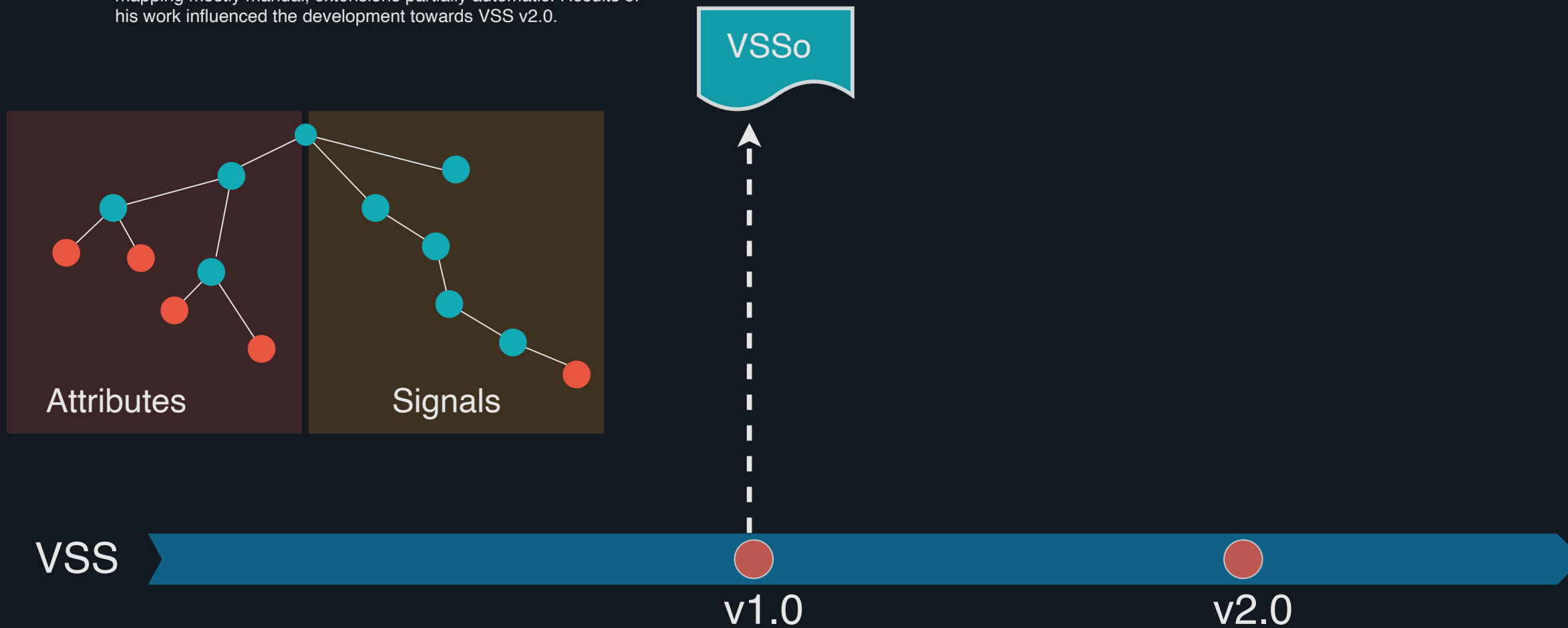
VSS

v1.0

VEHICLE SIGNAL SPECIFICATION ONTOLOGY (VSSo)

Initial VSSo Development

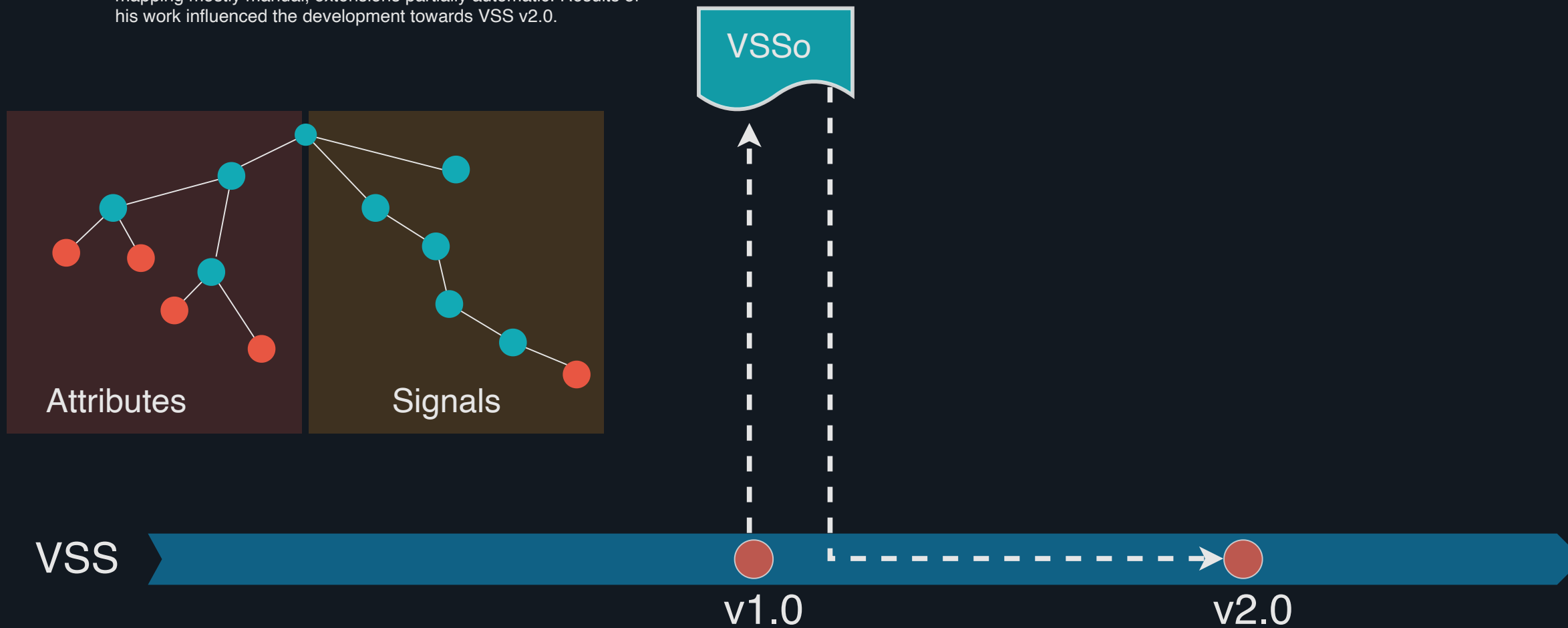
Based on VSS v1.0 Benjamin Klotz created within his PhD the first version of VSSo backed by Eurescom and BMW. Creation and mapping mostly manual, extensions partially automatic. Results of his work influenced the development towards VSS v2.0.



VEHICLE SIGNAL SPECIFICATION ONTOLOGY (VSSo)

Initial VSSo Development

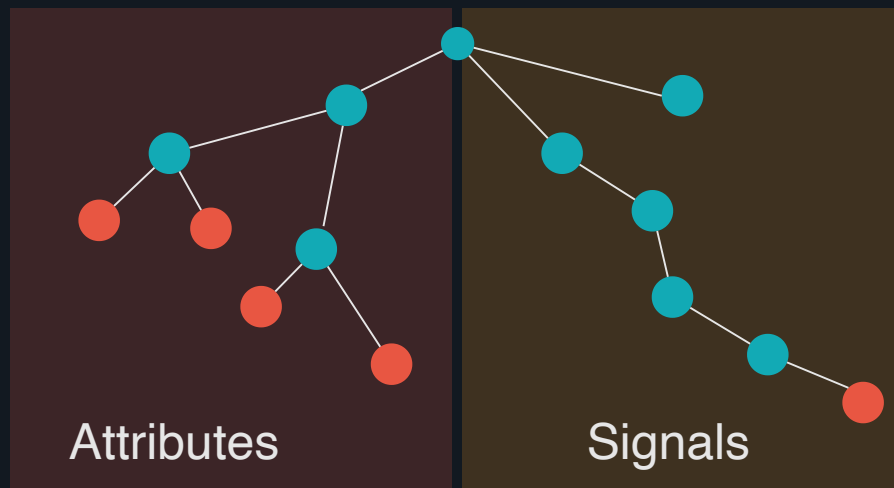
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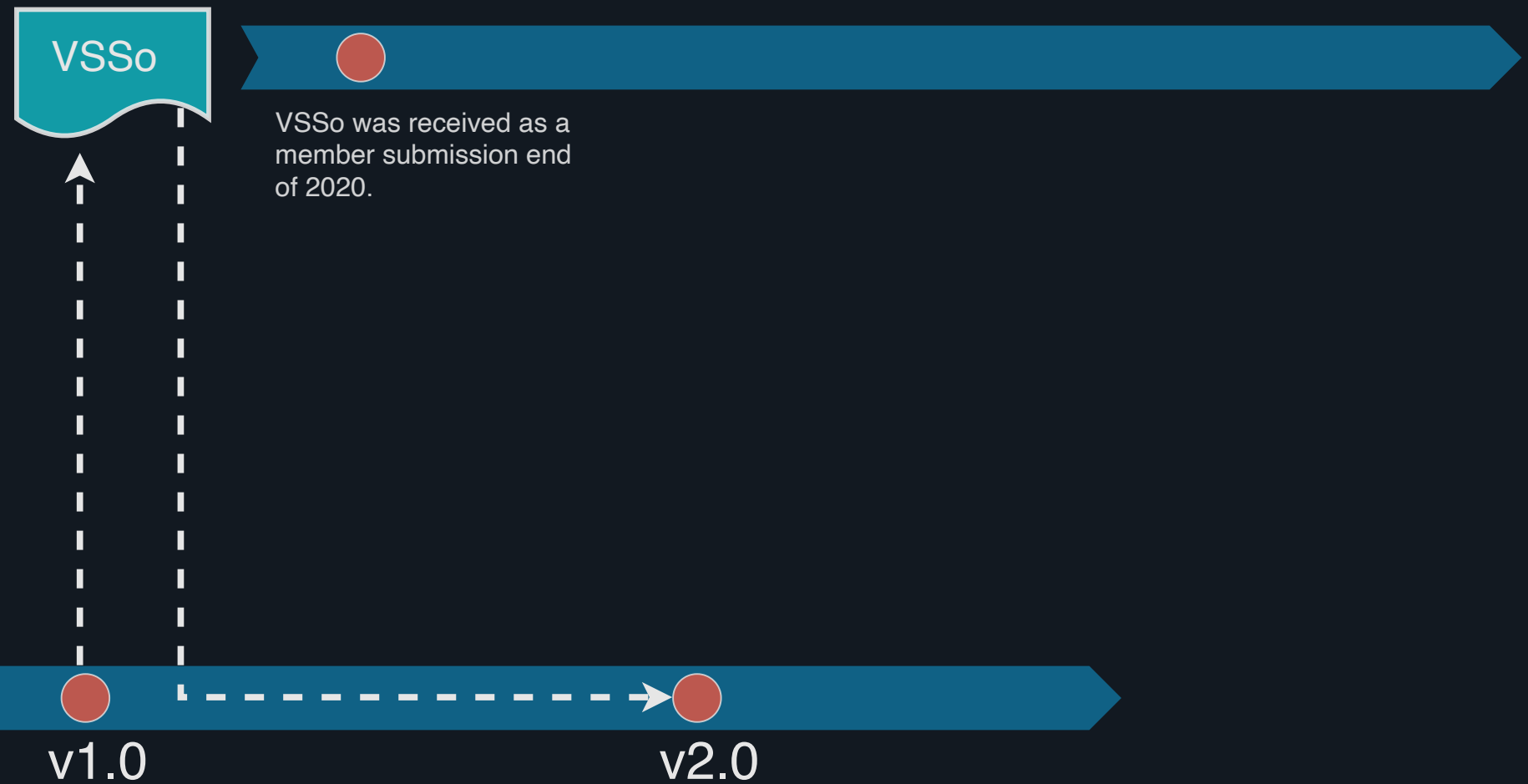
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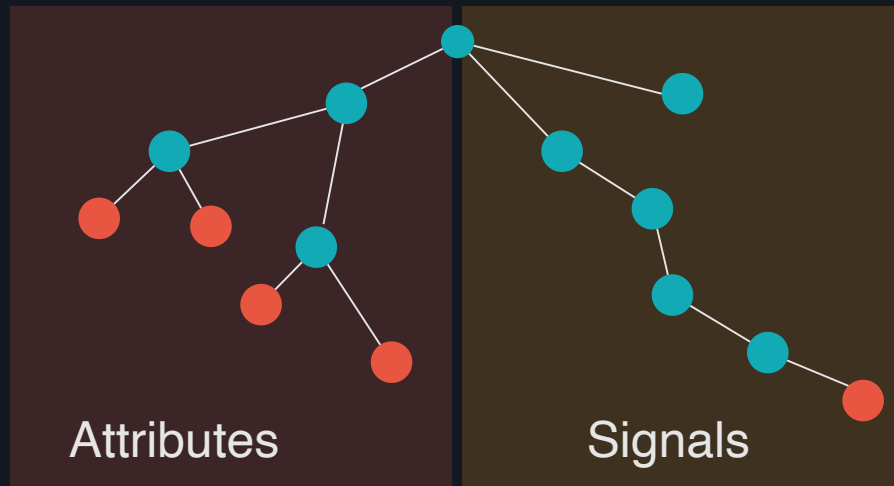
VSS



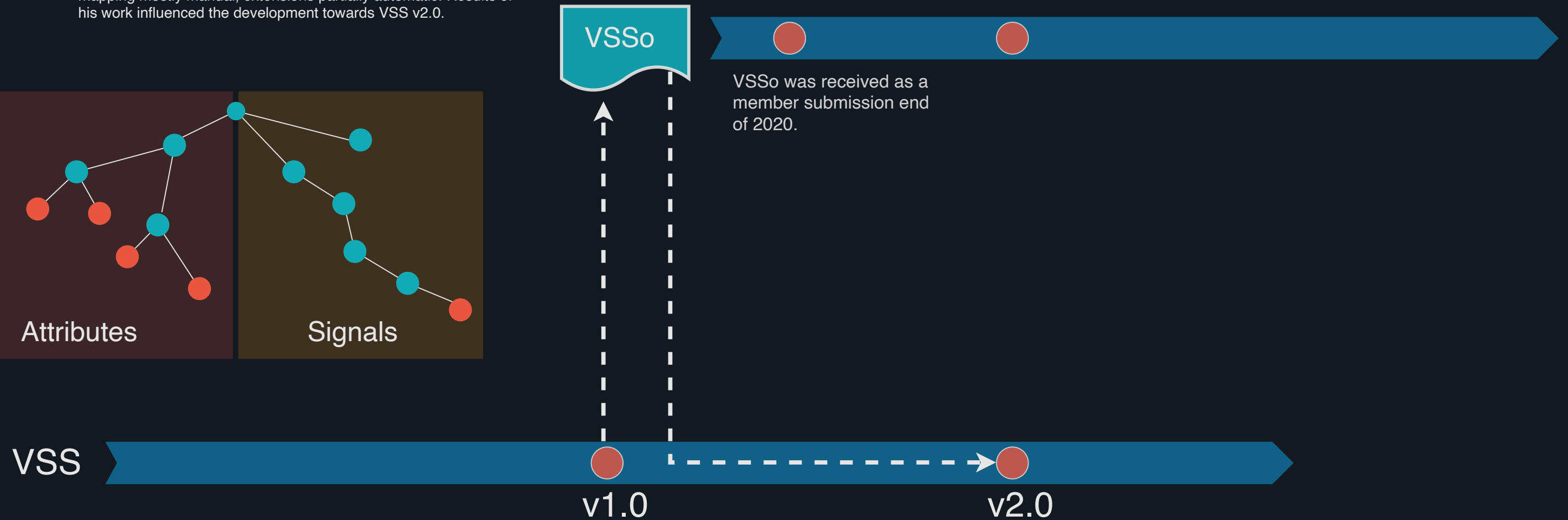
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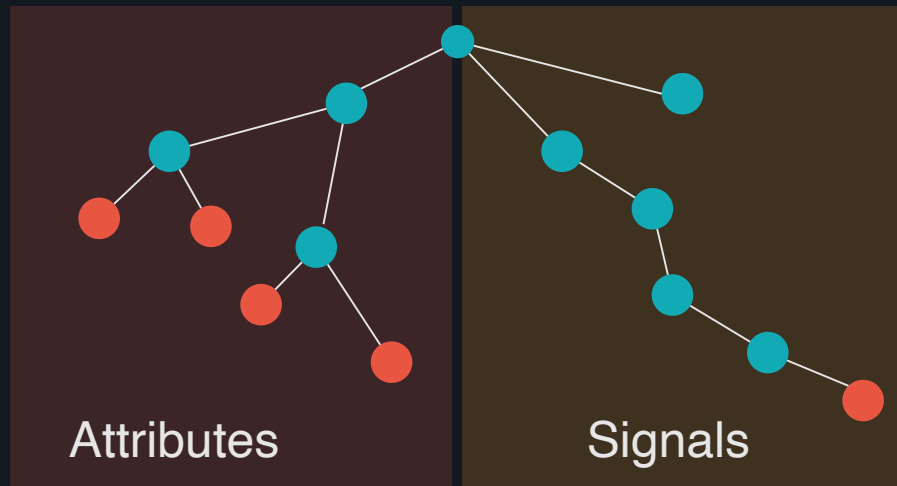
The W3C Automotive and Transportation Business Group has begun working on it.



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VSSo was received as a member submission end of 2020.

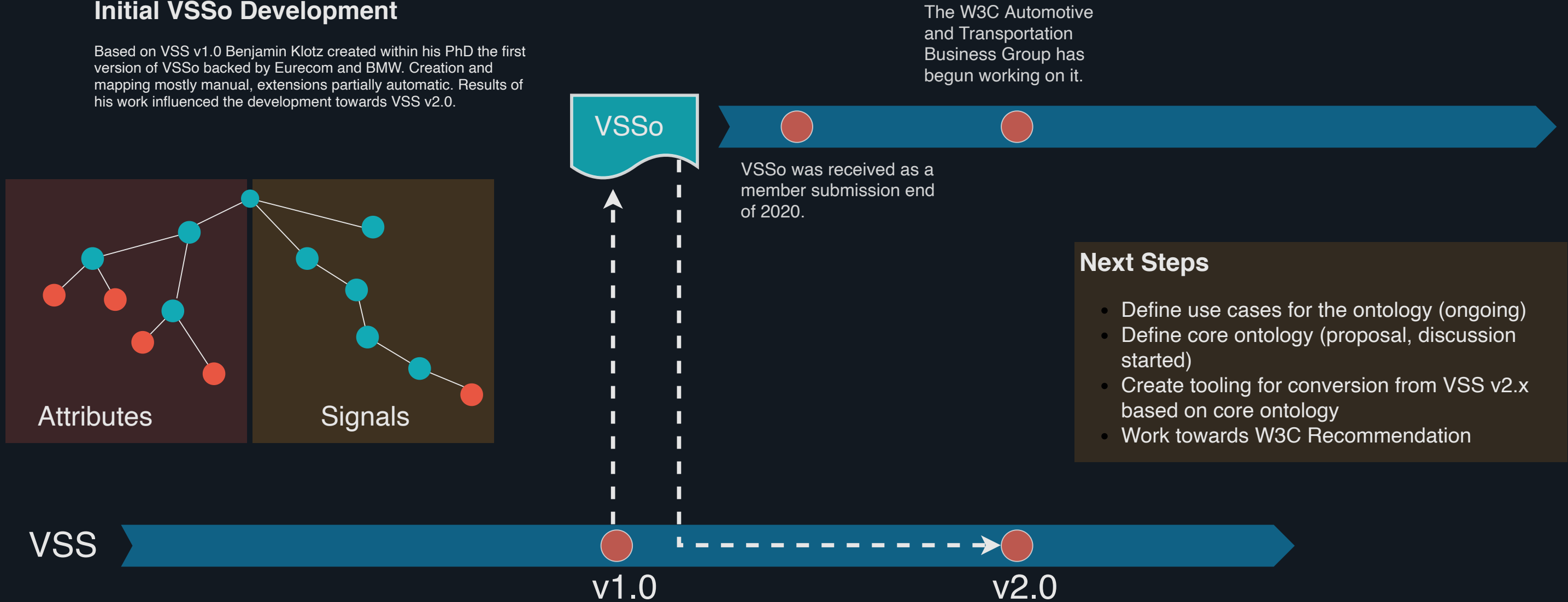
Next Steps

- Define use cases for the ontology (ongoing)
- Define core ontology (proposal, discussion started)
- Create tooling for conversion from VSS v2.x based on core ontology
- Work towards W3C Recommendation

VSS

v1.0

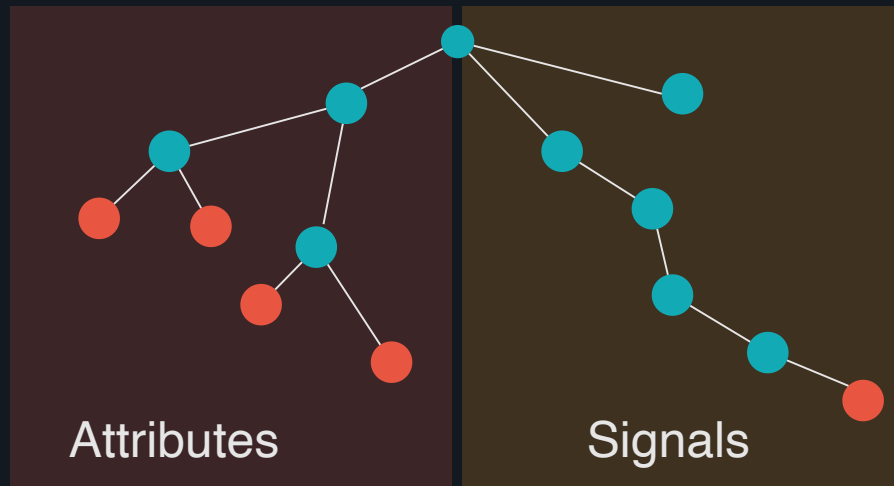
v2.0



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VSSo is listed as a deliverable on W3C Recommendation track for the Automotive Working Group's proposed recharter



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VSS

v1.0

v2.0



<https://github.com/w3c/vsso>