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Software Traceability in the Automotive Domain: Challenges and Solutions

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**Highlights**

- We conducted a tertiary literature review and a multi-vocal literature review
- We found 22 traceability challenges and 16 proposed solutions in the combined sources
- A significant overlap between generic and automotive-specific literature exists
- Some important differences are based on process life-cycle and distributed development
- A case study shows that some proposed solutions are not applicable in practice

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