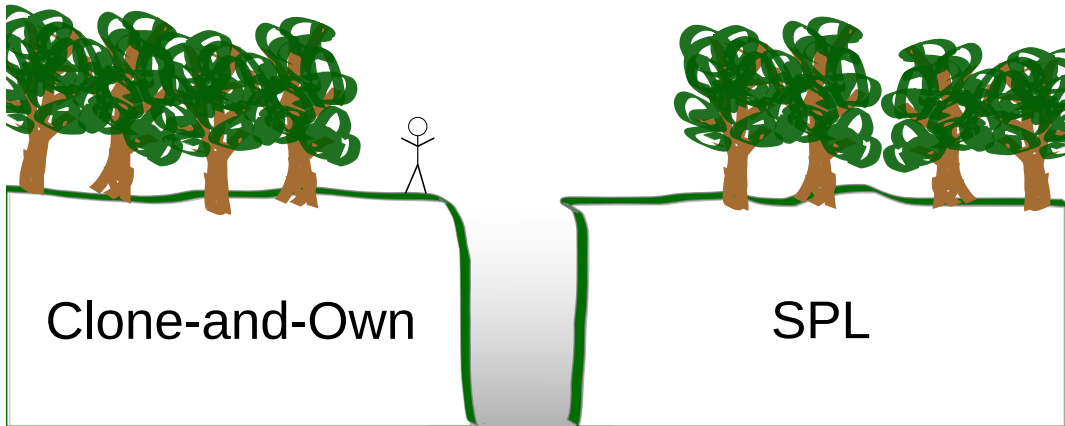


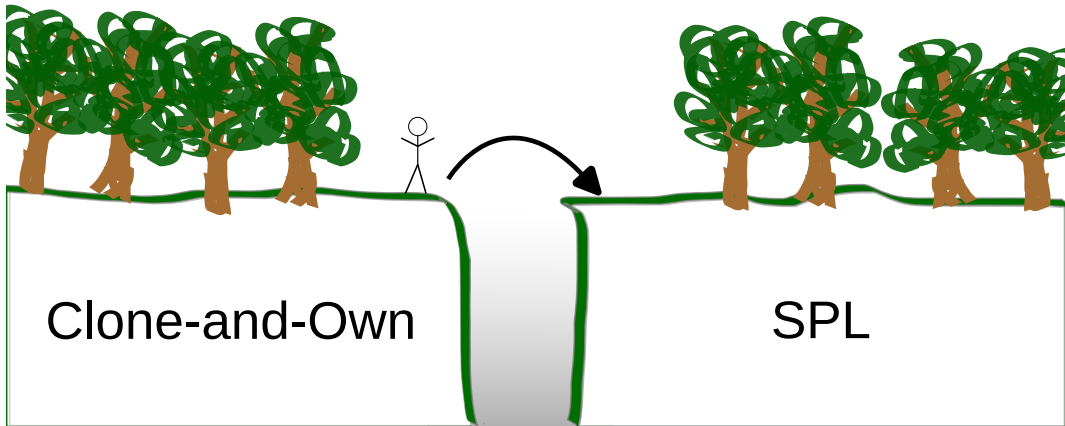
Combining proactive and retroactive feature location

Alexander Schultheiß

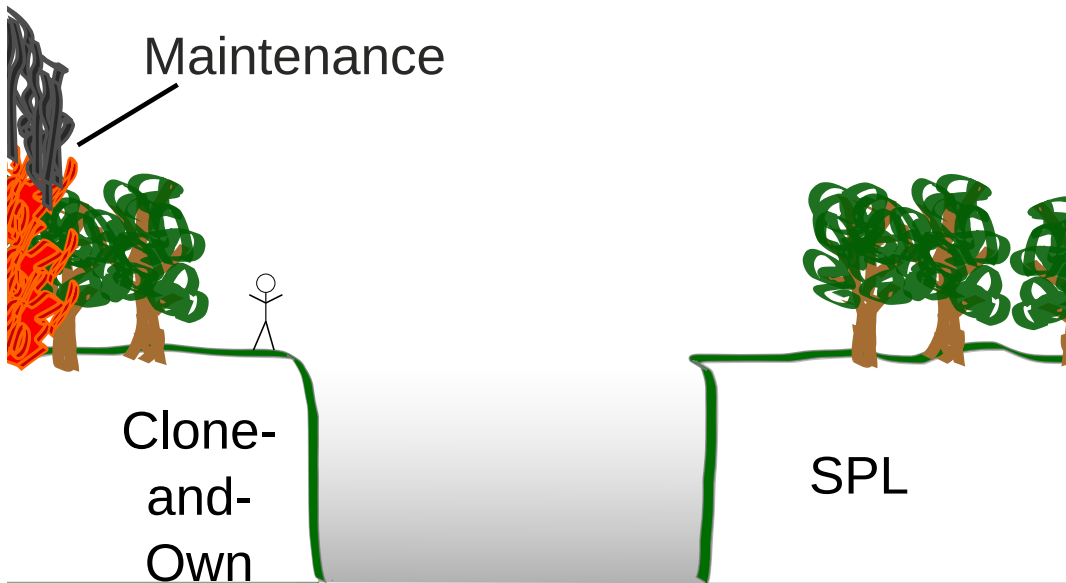
Humboldt-Universität zu Berlin

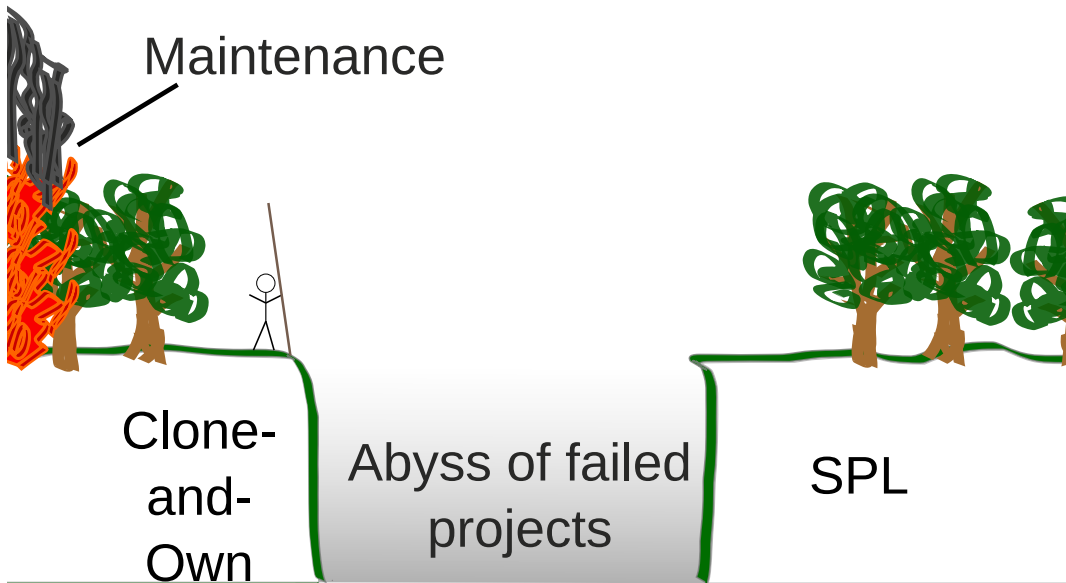
March 30, 2023

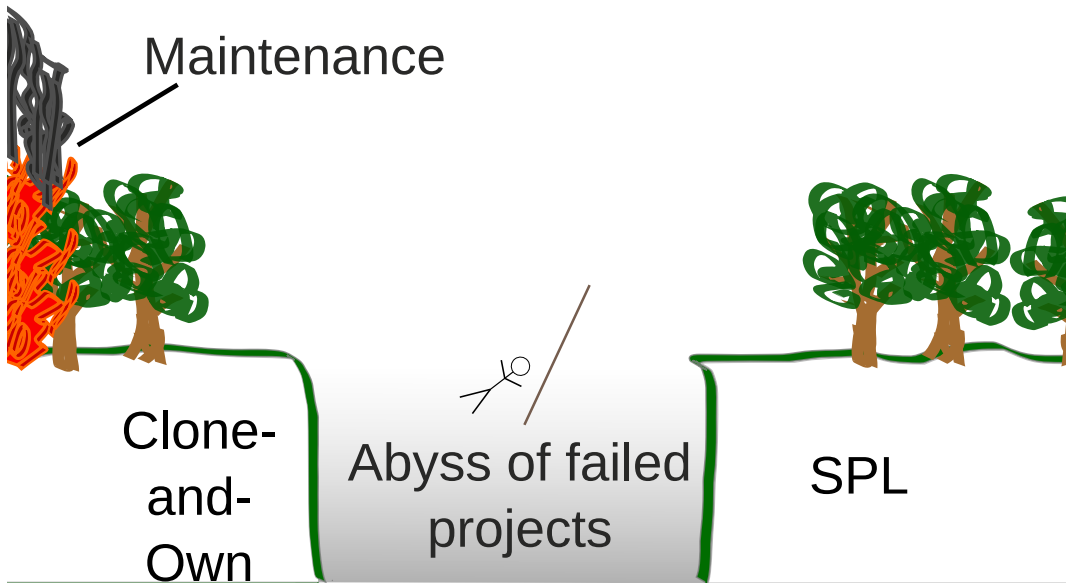


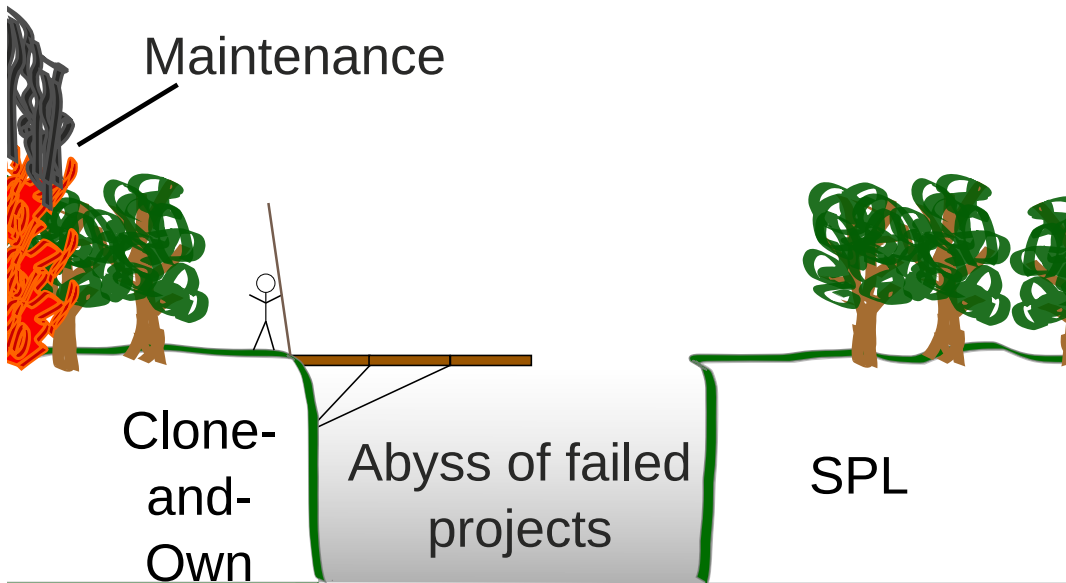


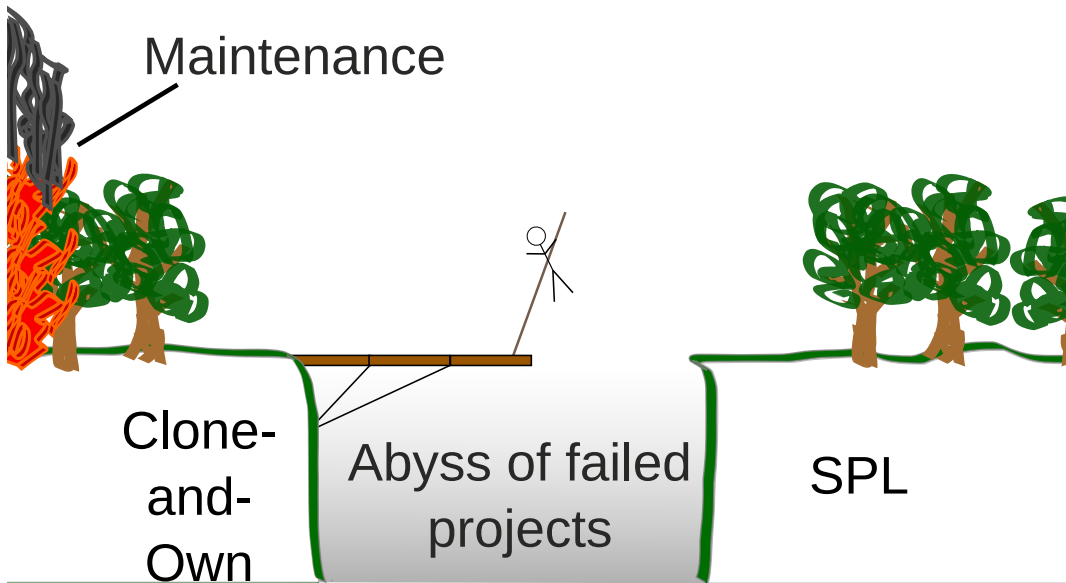


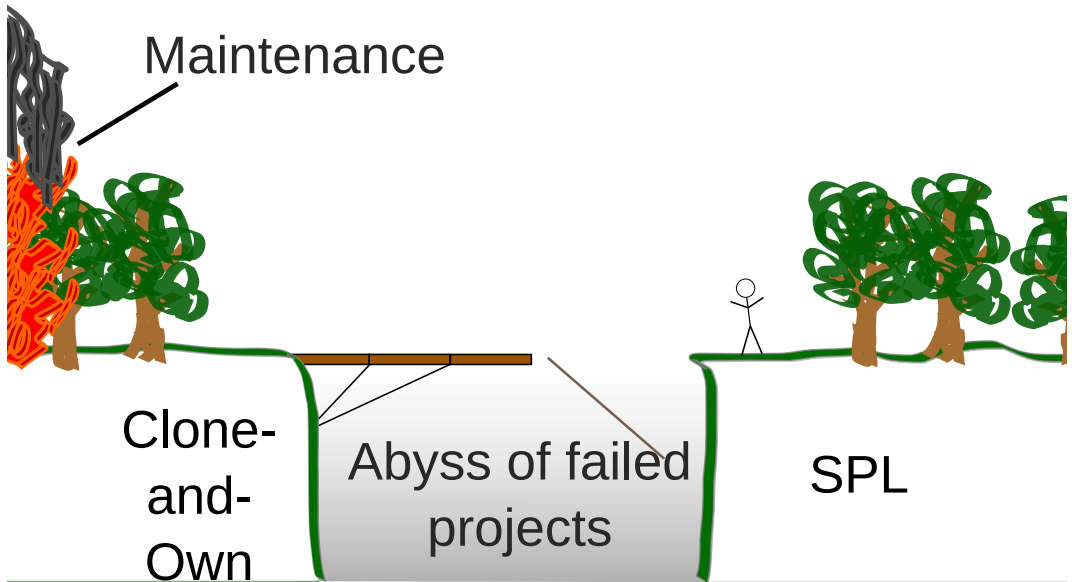






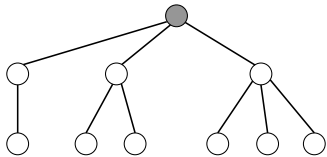




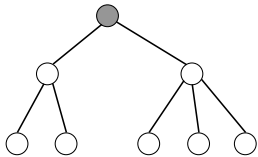


Feature location with ECCO

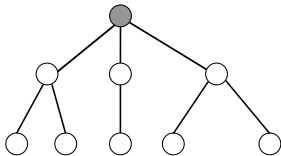
V0



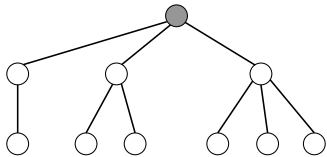
V1



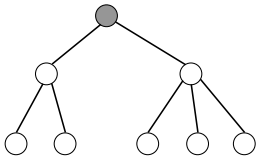
V2



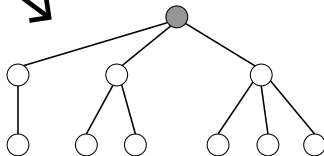
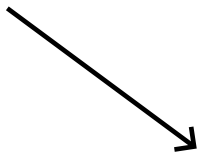
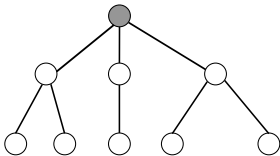
V0



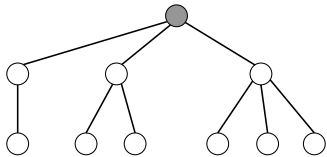
V1



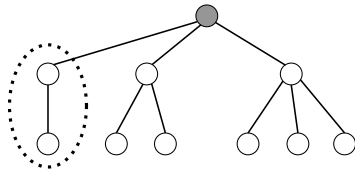
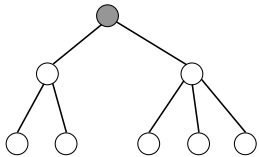
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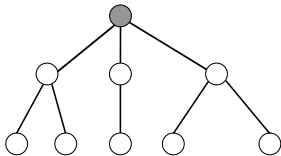
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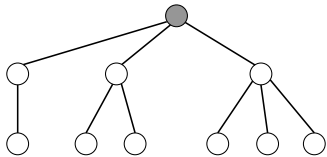
V1



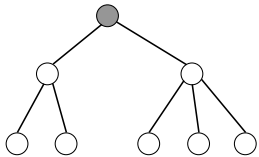
V2



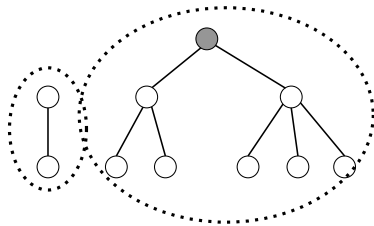
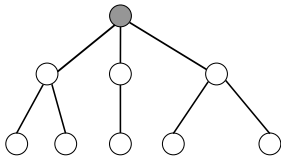
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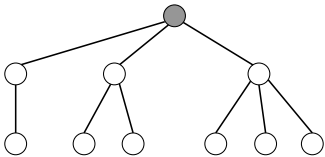
V1



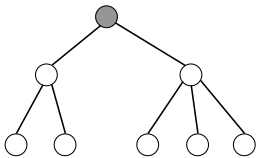
V2



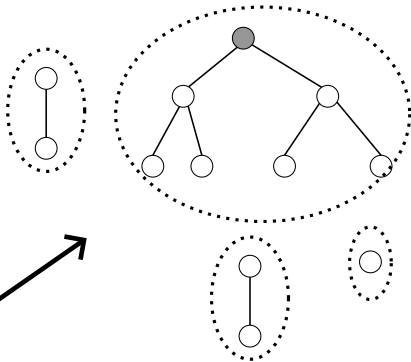
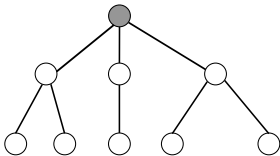
V0

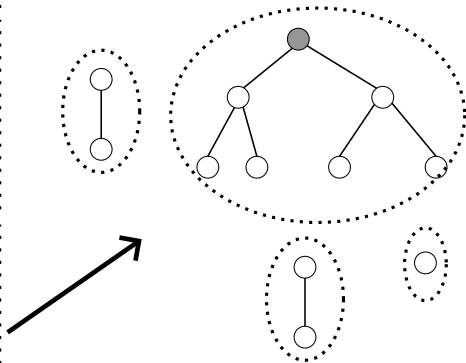
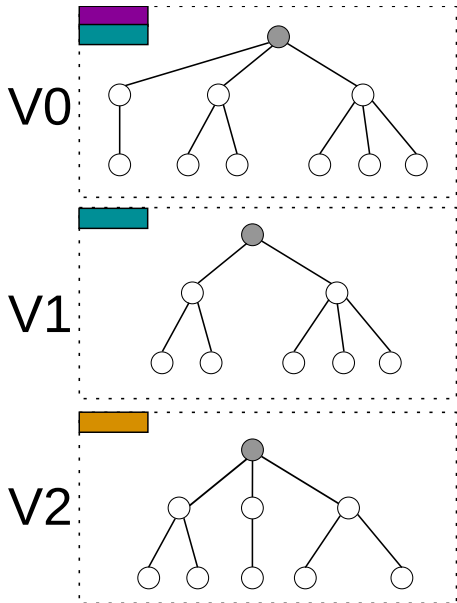


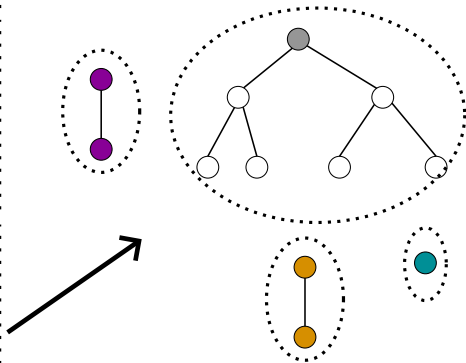
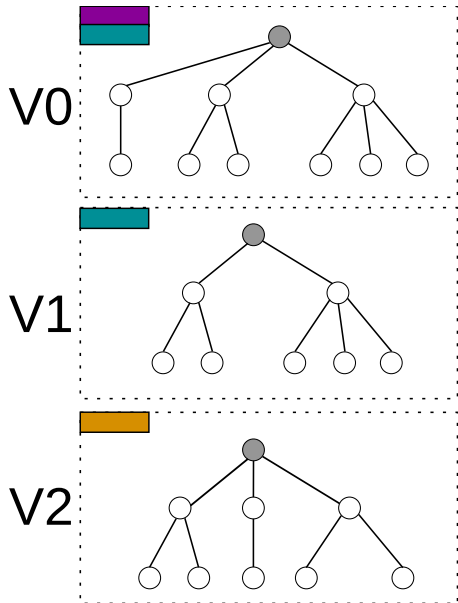
V1

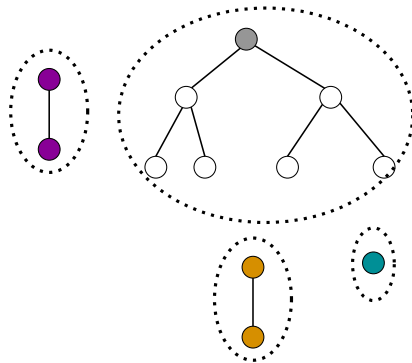
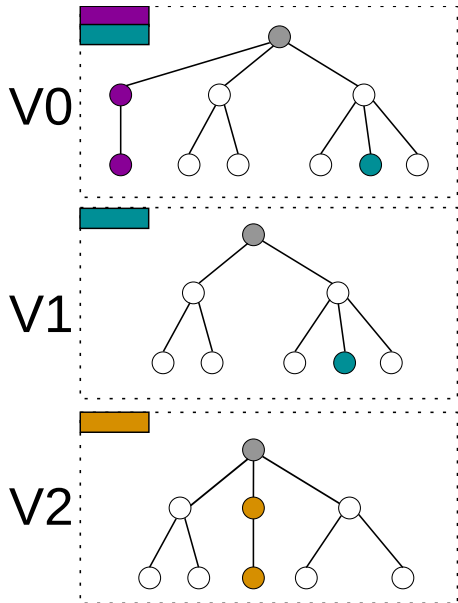


V2



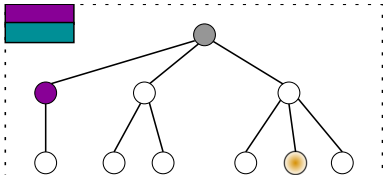




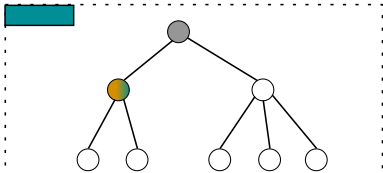


Using the bridge

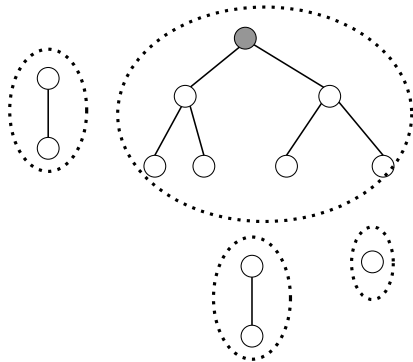
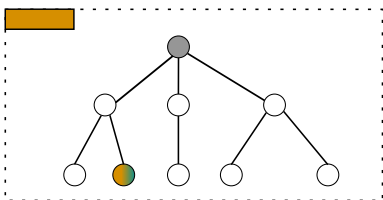
V0



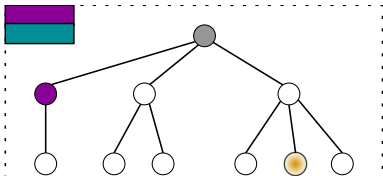
V1



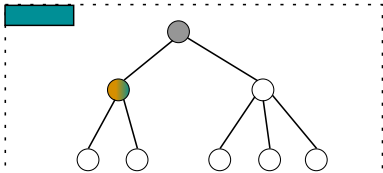
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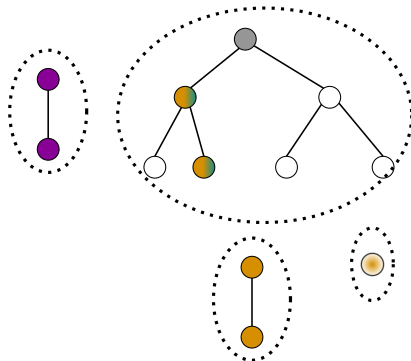
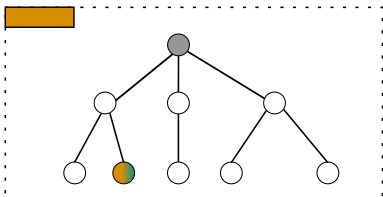
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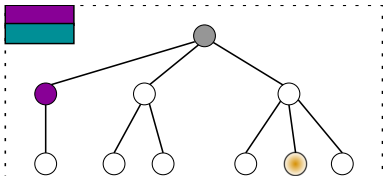
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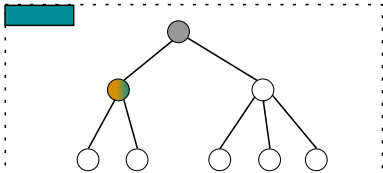
V2



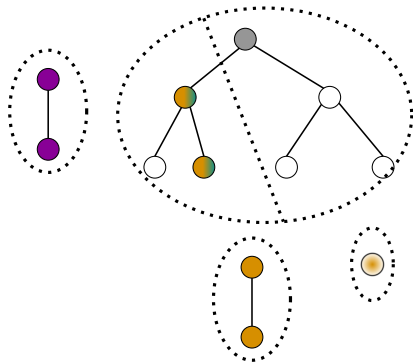
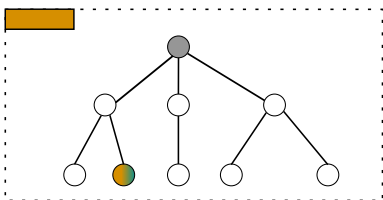
V0

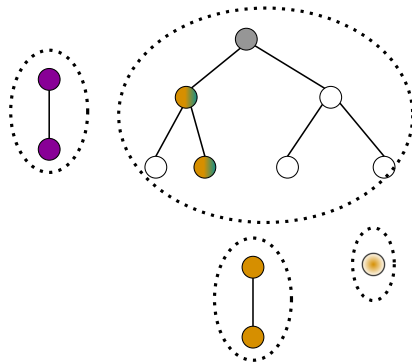
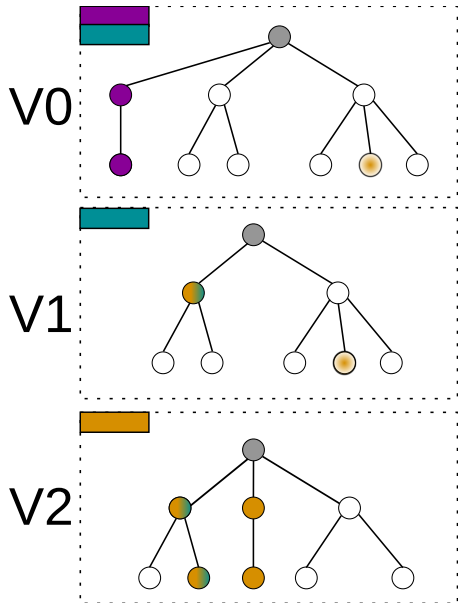


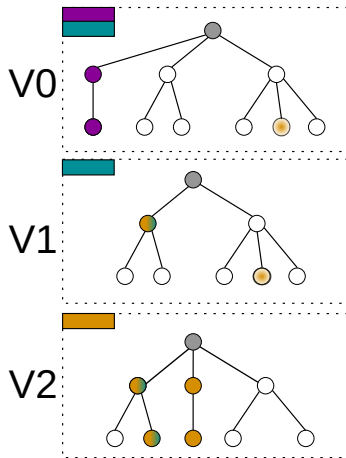
V1



V2

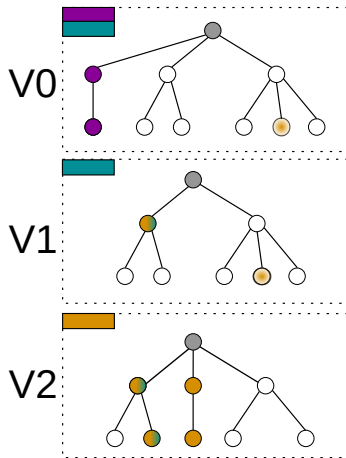






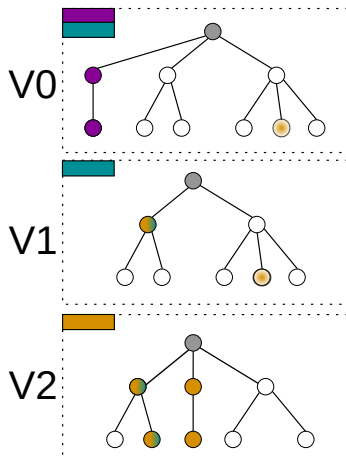
Benefits

- ▶ propagate existing mappings
- ▶ detect incorrect mappings
- ▶ refine existing mappings



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Evaluation on ArgoUML

