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Bug-proneness and Late Propagation Tendency of Code Clones: A Comparative Study on Different Clone Types

Manishankar Mondal, Chanchal K. Roy, Kevin A. Schneider

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Highlights

- Type 3 clones have a higher bug-proneness compared to Type 1 and Type 2 clones.
- Type 3 clones should be given the highest priority during clone management.
- Bugs in code clones are rarely related with late propagation.
- Late propagation in code clones is not strongly related with bugs.

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