not feel implementing the proposal will cause significant difficulties. Implementing sequels is similar to implementing procedures with a nonlocal goto (to the end of the encloser) immediately before the terminating end.

I propose only a new language construct, not an entire language. The proposed language constructs can be incorporated into any language in the Algol family (including Algol60, Pascal, and Ada) — indeed, in any statically scoped language. The extra complexity introduced is in the same line as the extra complexity introduced by the exception-handling mechanisms of, say, Ada.

With that in mind, prefixing and virtual binding are a generally useful structuring mechanisms. I therefore prefer that this proposal be incorporated in a language where prefixing and virtual binding are general structuring mechanisms. The proposal will thus be part of a more homogeneous language design.

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**References**


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