



Errata

BEATTY, JAMES C., "An Axiomatic Approach to Code Optimization for Expressions," *J. ACM* 19, 4 (Oct. 1972), 613–640.

In my paper, the definition of *maximal cluster* in the middle of page 619 should be corrected to read as follows:

A *maximal a-[m-] cluster* of E will be defined as an element of $S(E) - A$ which is an a -[m -] cluster, but which is not a proper subexpression of any a -[m -] cluster E_0 for which $E_0 (x_1 \leftarrow E_1, \dots, x_m \leftarrow E_m) \in S(E)$ for some m and E_1, \dots, E_m . A *maximal cluster* of E is a maximal a -cluster or a maximal m -cluster of E .

Asm

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