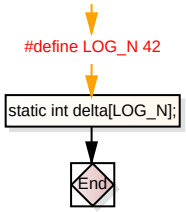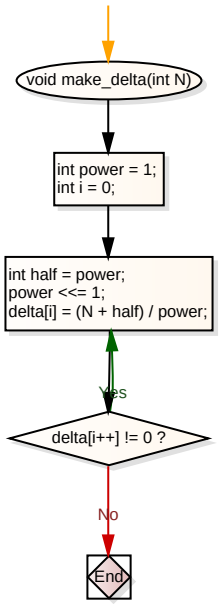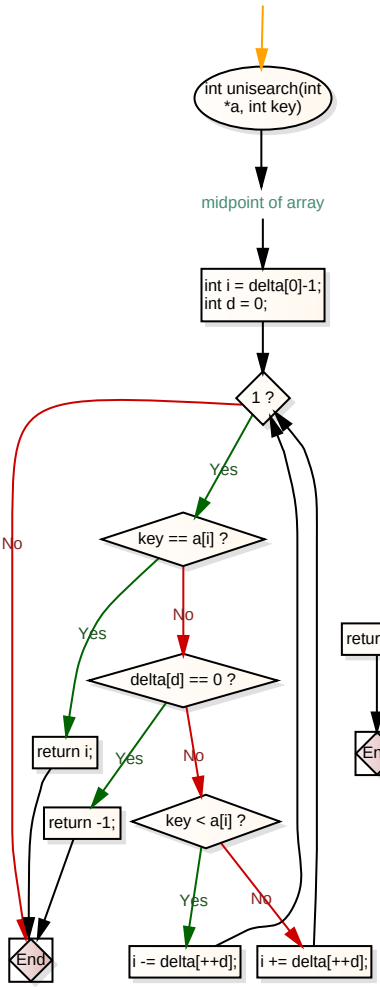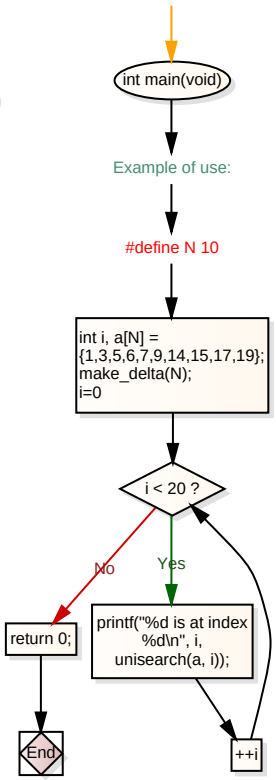Uniform binary search algorithm in C
Source: http://en.wikipedia.org/wiki/Uniform_binary_search
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It is from the Wikipedia article "Obfuscated code" dated 2009-02-21.
Uniform binary search is an optimization of the classic binary search algorithm invented by Donald Knuth and given in Knuth's The Art of Computer Programming. It uses a lookup table to update a single array index