

Questions about Modified Nodal Analysis.

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Hello Everybody,

Can you please help me out with a few answers about modified nodal analysis.

I have read the book by Kishore Singhal and Vlach.

1. Does MNA(modified nodal analysis) solve non-linear circuits too? including a transistor?
2. Where can I get a Code C++ or matlab for the MNA procedure.(where i can input a circuit netlist and get the matrix)
3. will the matrix formed by MNA be in symbolic form or will it be in the form of numbers?

Any help will be greatly appreciated.

Thanks,

Dilip

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