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web jan 12 2020 crank nickolson method only check learn more about crank nickolson hi guys i am pretty new in matlab and i have a really difficult homework for me it is difficult we have to find approximation of using cn method and we know that and crank nicolson using newton method v0 1 2 v0 y u y0 w deal v0 1 2 v0 y u y0 w