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Therefore, to summarize this lecture on some practical considerations, in solving partial differential equations, one thing we've seen is that solving PDEs, just like solving ODEs, requires converting derivatives into a discrete form. And we have also seen that a spatial derivatives are evaluated at the current time, this

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Equations. The initial  
condition is  $u(x,0) = 0$   
and the boundary  
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To solve the equation  
go to characteristic coor

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ordinates  $\xi = x - ct$  and  $\tau = t$ . Then the PDE for  $N = N(\xi, \tau)$  is  $N_\tau = -r \sqrt{N}$ . Separate variables and integrate to get  $2 \sqrt{N} = -r\tau + \Phi(\xi)$ .

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operator as the relaxation parameter tends to zero.

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establish fundamental estimates of the solutions depending on the inhomogeneous terms. This will be done by combining general ideas of the Tikhonov regularization and discretization of bounded linear operator equations ...

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