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## **Computational Methods For Large Sparse Power Systems ...**

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Direct Solvers Are Great For Dense Matrices And Can  
Be Made To Avoid Roundo Errors To A Large Degree.  
They Can Also Be Implemented Very Well On Modern  
Machines. Fill-in Is A Major Problem For Certain Sparse  
Matrices And Leads To Extreme Memory Requirements  
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For Large Sparse Systems Of Equations, Iterative Methods [2], [9], [11] Are More Attractive Than Direct Methods Because They Are Less Demanding With Respect To Memory And Can Require Significantly Less Computational Power. The Standard Gaussian Elimination Applied To A Sparse System Typically Leads To fill-ins, So That Jan 9th, 2024

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2.1 Solving Systems Of Linear Equations Large Sparse Systems Of Linear Equations Of The Form  $Ax = B$  Often



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