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Matrix, Cont'd I I I 1 Jacobian Elements Are Calculated By Differentiating Each Function,  $F(\cdot)$ , With Respect To Each Variable. For Example, If  $F(\cdot)$  Is The Bus I Real Power Equation  $F(\cdot) = ( \cos \sin ) N I K I k I k I k I k G i K X V V G B P P X X I 1 I F(\cdot) (\sin \cos) F(\cdot) (\sin \cos)(\cdot) D i N I K I k I k I k I k I K K i I J I k I k I k I k J X$  Feb 19th, 2024.  
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