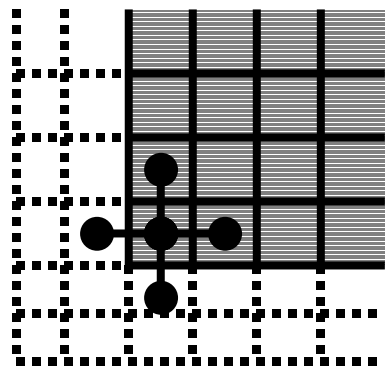
Two Phase Procedure

Prognostic

$$\frac{\partial \underline{v}}{\partial t} =, \quad \frac{\partial T}{\partial t} = \cdots$$

Entirely Local



Communication

Diagnostic

Ap = f

Global

Communication