

$$\left. \begin{array}{l} \underline{c} \neq 0 \\ \underline{b} \geq 0 \end{array} \right\}$$

SB inicial Factive!  
SIMPLEX

$$\left. \begin{array}{l} \underline{c} \geq 0 \\ \underline{b} \neq 0 \end{array} \right\}$$

SB inicial Otimista  
DUAL-SIMPLEX  
(ou Simplex Duas Fases)

$$\left. \begin{array}{l} \underline{c} \neq 0 \\ \underline{b} \neq 0 \end{array} \right\}$$

SIMPLEX DUAS FASES

$$\left. \begin{array}{l} \underline{c} \geq 0 \\ \underline{b} \geq 0 \end{array} \right\}$$

SB inicial Ótima

ÓTIMO  $\Rightarrow$  FIM