

$$\mathbb{L} \xrightarrow[\text{lin}]{\mathbb{L}} \mathbb{L} \text{ stet} \begin{matrix} \xleftrightarrow{\text{folg}} \\ \xleftrightarrow{\text{krit}} \end{matrix} \bigwedge_{\lambda \sim \mathbb{L}} \lambda \mathbb{L} \mathbb{L} \approx \mathbb{L} \mathbb{L}$$

$$\Rightarrow: \quad \mathbb{L} \text{ not stet in } 0 \Rightarrow \bigvee_V \bigwedge_U U \mathbb{L} \not\subset V \Rightarrow \bigvee_{U \mathbb{L}} U \mathbb{L} \mathbb{L} \not\subset V \Rightarrow \begin{cases} U \mathbb{L} \approx 0 \in \mathbb{L} \\ U \mathbb{L} \mathbb{L} \not\approx 0 \in \mathbb{L} \end{cases} \quad \text{!}$$

$$\Leftarrow: \quad \bigwedge_V \bigvee_U U \mathbb{L} \subset V$$

$$\bigvee_{\lambda \in \Lambda} \bigwedge_{\mu \geq \lambda} \lambda \mathbb{L} - \mathbb{L} \in U \Rightarrow \lambda \mathbb{L} \mathbb{L} - \mathbb{L} \mathbb{L} = \underbrace{\lambda \mathbb{L} - \mathbb{L}} \mathbb{L} \in U \mathbb{L} \subset V$$