

$$G$$

$e \xrightarrow{h(t)} h(t)$
 $h'(0) = X$

$$\tilde{X}(u)$$

$h(t)(u)$

$$\text{TR}_g \tilde{X}(u)$$

$h(t) \cdot g$



Theorem (Gleason) 2.1. *Extremally disconnected topological spaces are precisely the projective objects in the category of compact Hausdorff topological spaces.*

