Activity Diagram Check-In

Crownpass Holder	Area Operation Staff	Crownpass System
Show Crownpass	Check ID photo and infection state → **No Match** / **Match** → Crownpass Holder is asked to leave (⊗) / Check for default Green infection state → **Not Green** / **Green** → Scan Crownpass barcode	Find data associated with the barcode → Check Area capacity → **Limit Reached** / **Not at limit** → Display Error (Area capacity limit reached) / Add barcode to list of people currently in area → Save barcode in system for traceback → Increase capacity (+1) → Display confirmation (Crownpass Holder has been checked in)