

## 1- Before establishing connection: prerequisites

Some parameters must be identical on both sides ( Master & Slave ) :

- AIRAC
- Flight plan in x Plane11/Output/FMSplans
- “Runway follows the terrain” should be the same “ON” or “OFF” in X plane graphics setting
- Mesh
- Sceneries
- Same location (apron or runway)
- Same state (C&D)
- Same settings in the weight and payload tab
- Same settings in the settings window (Plugins -> SimCoders - REP -> Settings)
- Share REP\_JRollon+SimCoders\_\_status.prf (X Plane 11/Output/preferences)
- Assign buttons to:

simcoders/rep/controls/\_aps\_down\_continuous

simcoders/rep/controls/\_aps\_up\_continuous

simcoders/rep/controls/\_aps\_neutral

sim/flight\_controls/door\_close\_1

sim/flight\_controls/door\_open\_1

simcoders/rep/systems/fix\_all

sim/flight\_controls/door\_close\_1

sim/flight\_controls/door\_open\_1

## 2- Limitations

- Some ADF buttons are not synchronized (no commands for them, and non-writable custom datarefs)
- Canopy can be opened/closed only with joystick buttons (non-writable dataref)
- Walk around is not synchronized