

Default HELICS setup:

Simulator int: external json
Messages + Communication: pub/sub
Types of federates: python
Broker hierarchies: 1

Let's learn about...

FEDERATE INTEGRATION

Simulator int → using HELICS API
Messages + Communication: pub/sub
Types of federates: python
Broker hierarchies: 1

FEDERATE MESSAGE + COMMUNICATION CONFIGURATION

Simulator int: external json
Messages + Communication → endpoints
Types of federates: python
Broker hierarchies: 1

INTEGRATING FUNDAMENTAL SETUP OPTIONS

Simulator int → using HELICS API
Messages + Communication → endpoints + pub/sub
Types of federates: python + python + python
Broker hierarchies: 1

Simulator int: external json
Messages + Communication → endpoints
+ pub/sub
Types of federates: python
Broker hierarchies: 1

Simulator int: external json
Messages + Communication → filters
Types of federates: python
Broker hierarchies: 1