

Federação

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graph TD; subgraph Federação; direction TB; subgraph Federados; direction LR; FA[Federado A]; FB[Federado B]; FC[Federado C]; end; RTI[Run time Infrastructure RTI]; end; FA <--> I; FB <--> I; FC <--> I; I --> RTI; style I fill:none,stroke-dasharray: 5 5; style RTI fill:#f0f0f0,stroke:#333,stroke-width:1px;
```

The diagram illustrates a federation architecture. At the top, a dashed box labeled "Federação" contains three gray rounded rectangles representing "Federado A", "Federado B", and "Federado C". Below these, a dotted box encloses three vertical double-headed arrows, indicating bidirectional communication between each federate and a common interface. An arrow points from this dotted box to the text "Interface dos Federados". At the bottom, a solid gray rectangle represents the "Run time Infrastructure (RTI)".

Federado
A

Federado
B

Federado
C

Interface
dos
Federados

Run time Infrastructure (RTI)