

Multiple Zone Connectivities for time dependent

File mapping changes needed

Under Detailed CGNS Node Descriptions, change from:

Node Attributes

Name: ZoneGridConnectivity
Label: ZoneGridConnectivity_t
DataType: MT
Children: See ZoneGridConnectivity_t figure
Cardinality: 0,1
Parameters: IndexDimension, CellDimension

To:

Node Attributes

Name: ZoneGridConnectivity **or user defined**
Label: ZoneGridConnectivity_t
DataType: MT
Children: See ZoneGridConnectivity_t figure
Cardinality: **0,N**
Parameters: IndexDimension, CellDimension

Under Zone Node figure, change its ZoneGridConnectivity_t child node from:

Name: ZoneGridConnectivity
Label: ZoneGridConnectivity_t
Data-Type: MT
Cardinality: 0,1
Parameters: IndexDimension, CellDimension
Child Nodes: ZoneGridConnectivity_t figure

To:

Name: ZoneGridConnectivity **(original connectivities); User defined (additional connectivities)**
Label: ZoneGridConnectivity_t
Data-Type: MT
Cardinality: **0,N**
Parameters: IndexDimension, CellDimension
Child Nodes: ZoneGridConnectivity_t figure

The ZoneliterativeData Node figure is already OK as is.