

DOCUMENTATION

Table of Contents Class Inheritance Tree

1. --

2. -- Uwe R. Zimmer, Australia, September 2016

3. --

4.

5. package body Routers Configuration StructuresTo API docTo spec is

6.

7. function Get_TopologyTo API docTo spec (Command Line ParametersTo API docTo spec : Command Line OptionsTo API docTo spec) return Topology KindTo API docTo spec's;Class is

8.

9. CLP : Command Line OptionsTo API docTo spec renames
Command Line ParametersTo API docTo specTo body;

10.

11. begin

12. case CLP.Selected_Topology is

13. when Line => return LineTo API docTo specTo body
(SizeTo API docTo spec => CLP.Size);

14. when Ring => return RingTo API docTo specTo body
(SizeTo API docTo spec => CLP.Size);

15. when Star => return StarTo API docTo specTo body
(SizeTo API docTo spec => CLP.Size);

16. when Fully_Connected => return Fully_ConnectedTo API docTo specTo body
(SizeTo API docTo spec => CLP.Size);

17. when Tree => return TreesTo API docTo specTo body
(DegreeTo API docTo spec => CLP.Degree, DepthsTo API docTo spec => CLP.D Depths);

18. when Mesh => return MeshTo API docTo specTo body
(DimensionTo API docTo spec => CLP.Dimension, SizeTo API docTo spec => CLP.Size);

19. when Torus => return TorusTo API docTo specTo body
(DimensionTo API docTo spec => CLP.Dimension, SizeTo API docTo spec => CLP.Size);

20. when Hypercube => return HypercubeTo API docTo specTo body
(DimensionTo API docTo spec => CLP.Dimension);

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21.      when Cube_Connected_Cycles => return Cube_Connected_CyclesTo API
      docTo specTo body (DimensionTo API docTo spec => CLP.Dimension);

22.      when Butterfly              => return ButterflyTo API docTo specTo
      body                        (DimensionTo API docTo spec => CLP.Dimension);

23.      when Wrap_Around_Butterfly => return Wrap_Around_ButterflyTo API
      docTo specTo body (DimensionTo API docTo spec => CLP.Dimension);

24.      end case;

25.  end Get_TopologyTo API docTo specTo body;

26.

27.end Routers_Configuration_StructuresTo API docTo specTo body;

```

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