

# DOCUMENTATION

## Table of Contents Class Inheritance Tree

```
1. --
2. -- Framework: Uwe R. Zimmer, Australia, 2015
3. --
4.
5. with Ada.Strings.Bounded;           use Ada.Strings.Bounded;
6. with Generic_Routers_ConfigurationTo API docTo spec;
7.
8. generic
9.   with package Routers_Configuration is new Generic_Routers_ConfigurationTo
   API docTo spec (3);
10.
11. package Gen https://eduassistpro.github.io/
12.
13.   use Routers_ConfigurationTo API doc
14.
15.   package Message_Strings is new Generic_Bounded_Length (Max => 80);
16.   use Message_StringsTo API docTo spec;
17.
18.   subtype The_Core_Message is Bounded_String;
19.
20.   type Messages_Client is record
21.     Destination : Router_RangeTo API docTo spec;
22.     The_Message : The_Core_MessageTo API docTo spec;
23.   end record;
24.
25.   type Messages_Mailbox is record
26.     Sender      : Router_RangeTo API docTo spec      := Router_RangeTo API
```

```

docTo spec'Invalid_Value;

27.      The_Message : The Core MessageTo API docTo spec :=
      Message_Strings.To_Bounded_String ("");

28.      Hop_Counter : Natural          := 0;

29.  end record;

30.

31.  -- Leave anything above this line as it will be used by the testing
      framework

32.  -- to communicate with your router.

33.

34.  -- Add one or multiple more messages formats here ..

35.

36.end Generic Message StructuresTo API docTo spec;

```

## Assignment Project Exam Help

<https://eduassistpro.github.io/>

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