

```
1 type Int_Ptr is access integer;
2
3 procedure Swap(X_Param, Y_Param : in out Int_Ptr) is
4     Tmp : Int_Ptr := X_Param;
5 begin
6     X_Param := Y_Param;
7     Y_Param := Tmp;
8 end Swap;
9
10 X : Int_Ptr := new Integer'(7);
11 Y : Int_Ptr := new Integer'(11);
12
13 Swap(X, Y);
```