## - MODULE incremental\_update -

EXTENDS Integers, Bags, TLC

```
\to R, \; dR, \; S, \; dS
```

 $\leftarrow \text{ Hop, } dHop, \ \overline{TriHop, \ dTriHop}$ 

always: dR is empty  $\wedge dS$  is empty  $\Rightarrow$  Hop \eq vHop

always: dR is empty  $\wedge$  dS is empty  $\wedge$  dHop is empty  $\Rightarrow$   $TriHop \setminus eq vTriHop$ 

eventually: dR is empty  $\wedge dS$  is empty  $\wedge dHop$  is empty

- \\* Modification History
- \\* Last modified Sat Dec 15 10:15:17 CET 2018 by tomek
- \\* Created Wed Dec 12 22:55:34 CET 2018 by tomek