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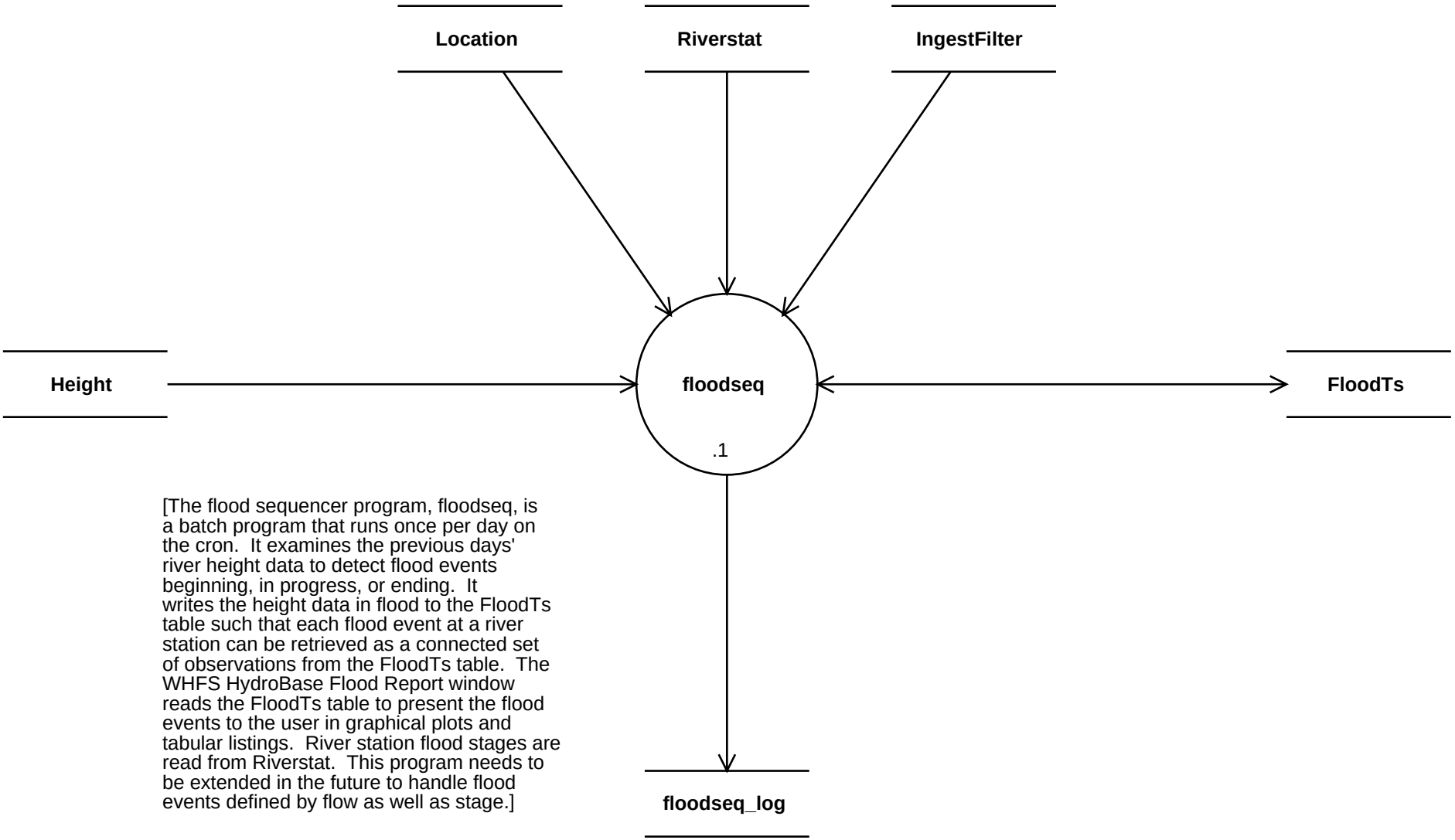
Flood Sequencer Program




[The flood sequencer program, floodseq, is a batch program that runs once per day on the cron. It examines the previous days' river height data to detect flood events beginning, in progress, or ending. It writes the height data in flood to the FloodTs table such that each flood event at a river station can be retrieved as a connected set of observations from the FloodTs table. The WHFS HydroBase Flood Report window reads the FloodTs table to present the flood events to the user in graphical plots and tabular listings. River station flood stages are read from Riverstat. This program needs to be extended in the future to handle flood events defined by flow as well as stage.]