

inStream

```
graph TD; inStream{inStream} --> feedbackStage_7[feedbackStage_7]; feedbackStage_7 --> compStage_8[compStage_8]; compStage_8 --> firFilt_9[firFilt_9]; firFilt_9 --> feedbackStage_13[feedbackStage_13]; feedbackStage_13 --> compStage_14[compStage_14]; compStage_14 --> firFilt_15[firFilt_15]; firFilt_15 --> firFilt_16[firFilt_16]; firFilt_16 --> firFilt_17[firFilt_17]; firFilt_17 --> outStream{outStream};
```

The flowchart illustrates a sequential data processing pipeline. It begins with an input node 'inStream' (light blue diamond), followed by a series of processing blocks: 'feedbackStage_7', 'compStage_8', 'firFilt_9', 'feedbackStage_13', 'compStage_14', 'firFilt_15', 'firFilt_16', and 'firFilt_17'. The pipeline concludes with an output node 'outStream' (pink diamond). All blocks are connected by downward-pointing arrows, indicating a linear flow.

feedbackStage_7

compStage_8

firFilt_9

feedbackStage_13

compStage_14

firFilt_15

firFilt_16

firFilt_17

outStream