

In the selected time range, display:

Requirements	<p>The fill level of the city water tank</p> <p><i>Goals: range, filter</i></p>	☆	<p>The number of open valve</p> <p><i>Goals: last</i></p> <p><i>HINT: group, sum</i></p>	☆☆☆☆	<p>The most recent state of each valve.</p> <p>Use a green “1” to represent an open valve and a red “0” when is closed</p> <p><i>Goals: last, custom function</i></p>			☆☆☆
	<p>The difference between the average water levels in two consecutive windows of one minute.</p> <p><i>Goals: join, aggregateWindow, map</i></p> <p><i>HINT: timeShift</i></p>	☆☆☆☆	<p>The sum of the level of the 4 Tanks A1, A2, B1 and B2</p> <p><i>Goals: aggregateWindow, map, and pivot</i></p>	GAIN INDEPENDENCE	<p>The fill level of each tank down sampled to 1 min</p> <p><i>Goals: aggregateWindow</i></p>			☆☆
	<p>The speed of the pump that refills the city water tank</p> <p><i>Goals: range, filter</i></p>	☆	<p>The total flow rate from</p> <p><i>Goals: last</i></p> <p><i>HINT: group, sum</i></p>	☆☆☆☆	<p>The flow rate of each valve</p> <p><i>Goals: last</i></p>			☆☆

**Start:** 2020-10-26 12:00:00.000 (UTC) - **Stop:** 2020-10-26 13:30:00.000 (UTC)



**Start:** 2020-10-26 12:00:00.000 (UTC) - **Stop:** 2020-10-26 13:40:00.000 (UTC)

