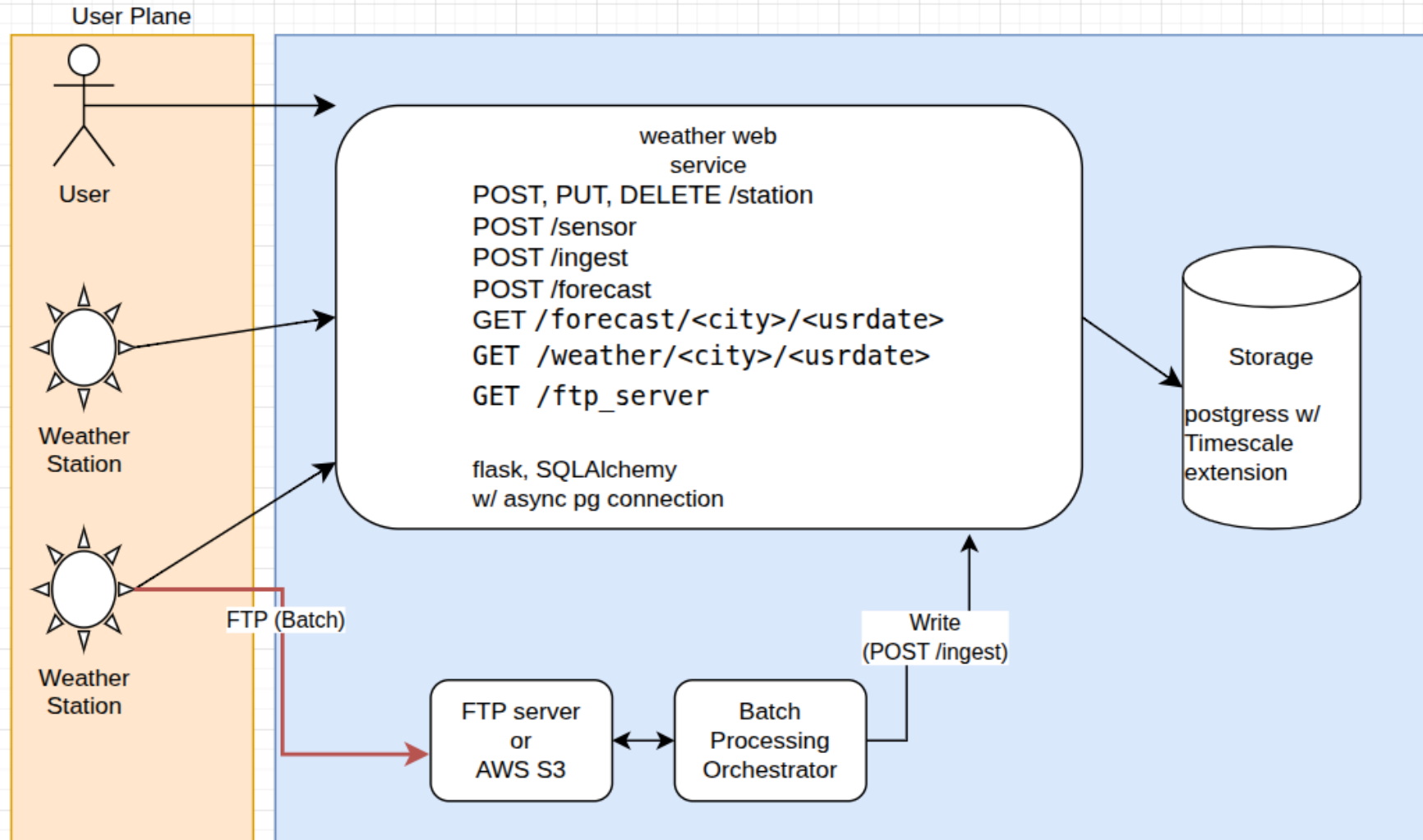


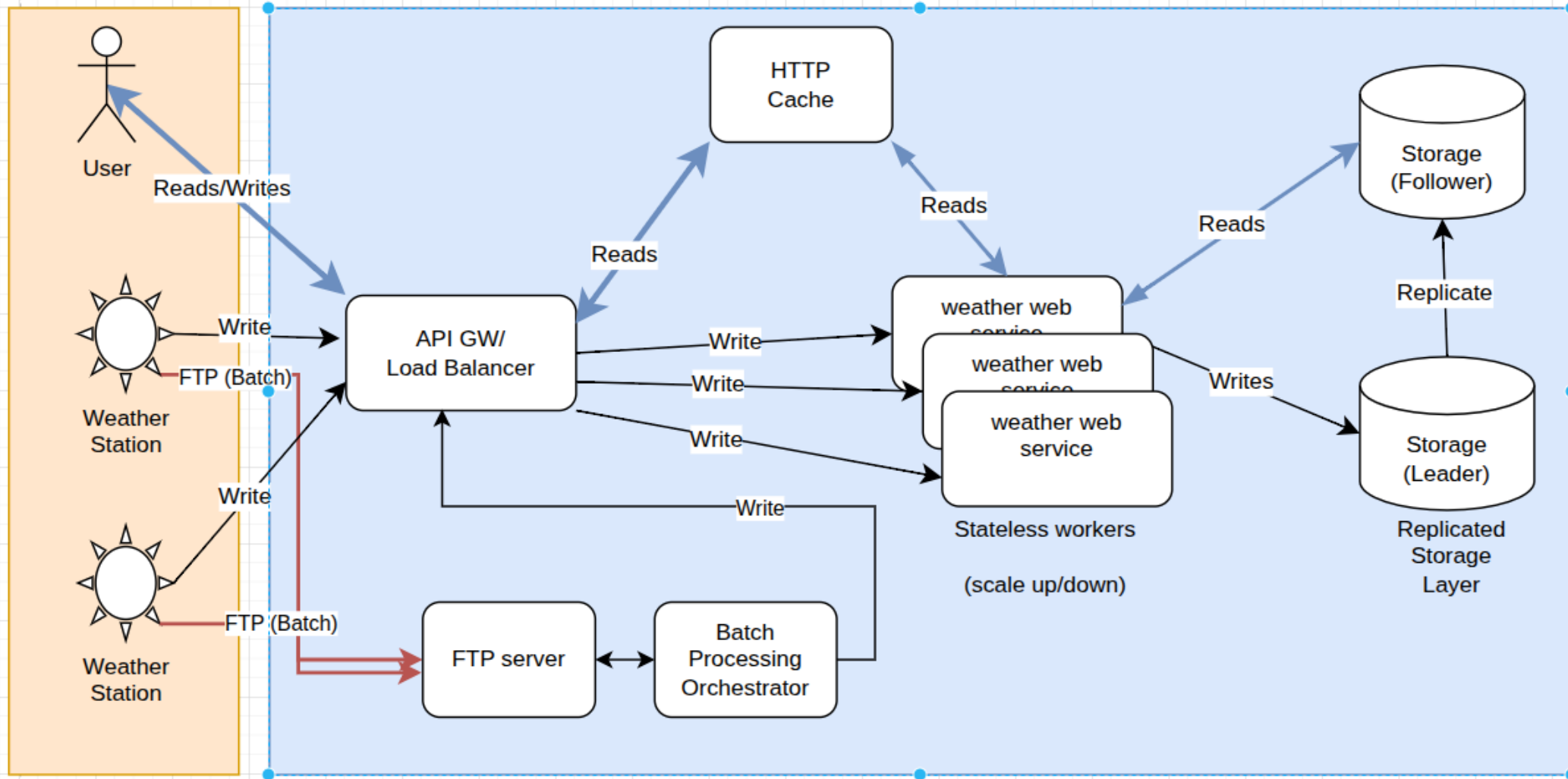
# Weather WEB App

## MVP Architecture

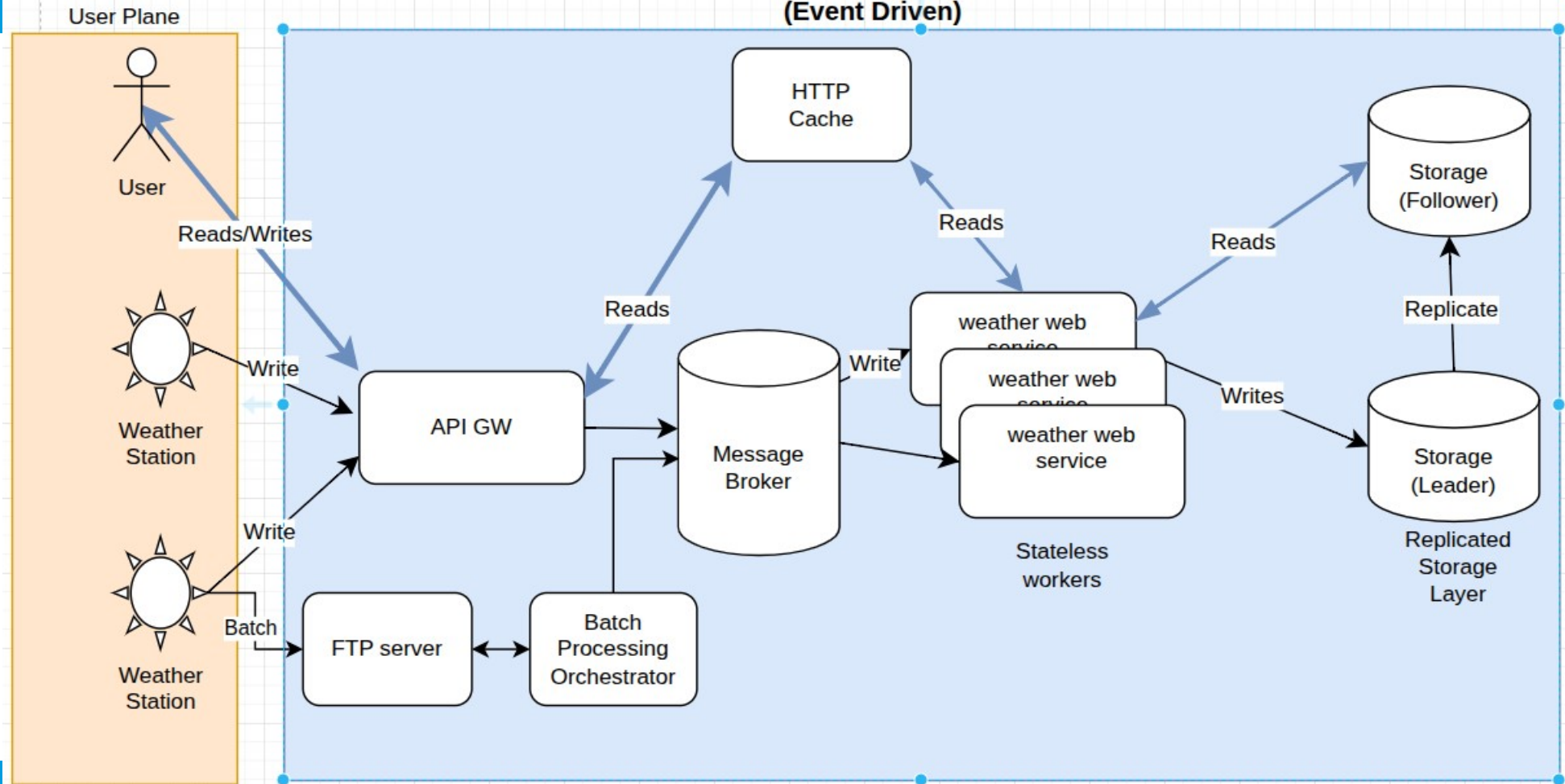


## Scaled Up Architecture

### User Plane



## Scaled Up Architecture (Event Driven)



## DB Schema

measurement (Timescale hypertable)	
PK, FK PK	<u>sensor_id</u> <u>date</u>
FK	station  measurement_id  category measurement unit

station	
PK	<u>code</u>
	city  latitude longitude date_install

sensor	
PK	<u>id</u>
FK	station_code  category

forecast	
PK	<u>UniqueID</u>
	Row 1
	Row 2
	Row 3