

GTIN	Batch	Available Quantity
G1	B1	100
G1	B2	-200
G1	B3	90
G1	B4	0
G2	B5	110
G2	B6	-10
G3	B7	220

Product table

- productId (id)
- productName (String)
- createdOn (date)

Batch table

- batchId (id)
- Mrp (integer)
- Sp (integer)
- purchasePrice (integer)
- AvailableQuantity (integer)
- inwardsOn (date)

Gtin table

- Id (id)
- Gtin (string)
- productId (integer)

1. **POST api: to create some couple of rows in all tables**
2. **GET apis: to query based on gtins**
3. **Create an api based on below conditions**
 - a. **To get all the gtins containing batches with positive available quantity**
 - b. **For batches containing negative or zero available quantity, I want just latest batch (based on inwardsOn filter)**