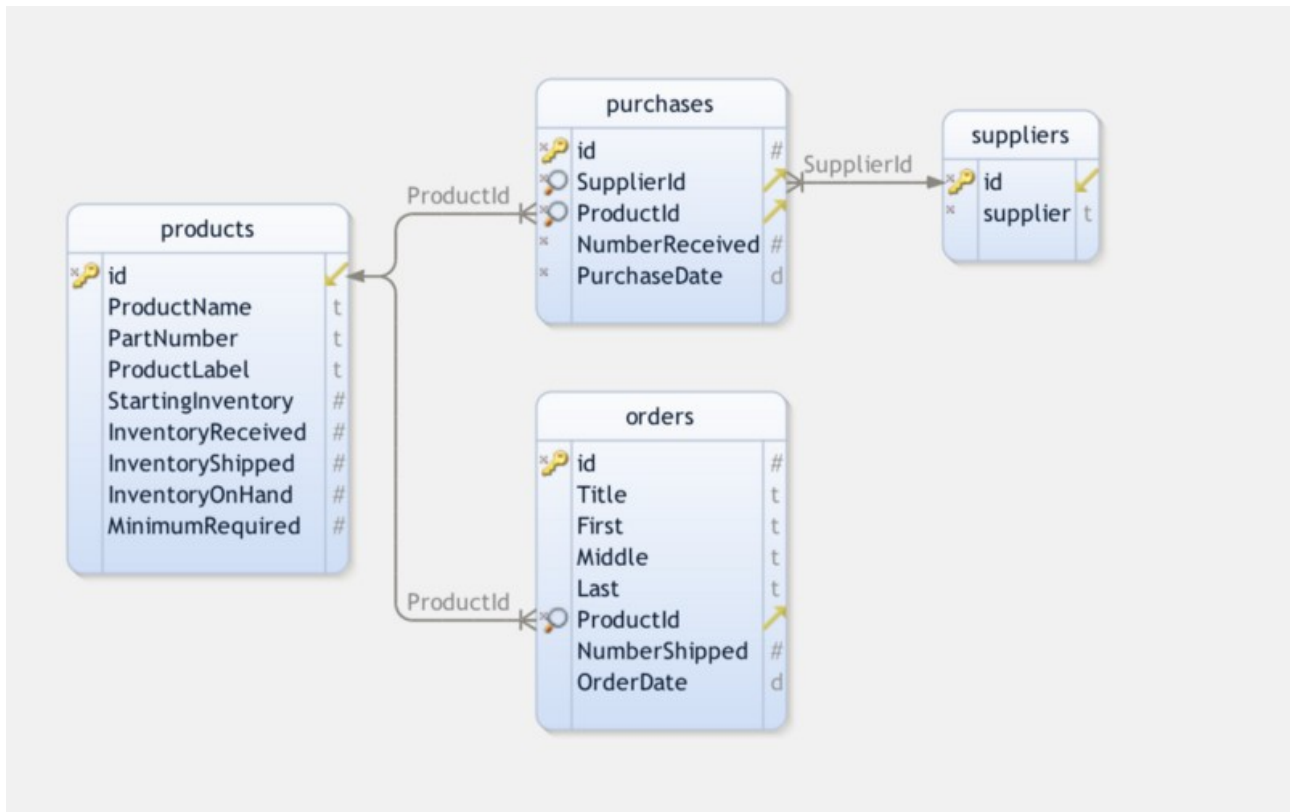


Project on MySQL



The aim of this project is to create an inventory system, refer to the diagram above to create your db.

The diagram shows the number of tables along with the relationship between tables. All the tables with respective columns are provided.

You are required to create the system with proper tables along with their relationship. You are also required to put in around dummy data inside the table so as to get some insights.

Sample Table Design

Product Table

products							
Name	Part Number	Label	Starting Inventory	Inventory Received	Inventory Shipped	Inventory On Hand	Minimum Required
Dell Server	XP 2000	Dell Server- XP 2000	100,007	35	25	100,017	15
Google Chromebooks	1	Google Chromebooks- 1.0	100	75	654	-479	20
Cisco Router	10X	Cisco Router- 10X	45	143	76	86	88
Sadasd	21	Sadasd- 21	25	0	0	25	10
Semih	37	Semih- 37	1	12	5	8	5

Purchases

2016-11-02	00000001 Dell Server- XP 2000	5	ShockWave Tech
2014-09-02	00000001 Dell Server- XP 2000	15	CDW
2017-03-02	00000001 Dell Server- XP 2000	10	CDW
2015-11-02	00000001 Dell Server- XP 2000	5	ShockWave Tech
2014-11-02	00000001 Dell Server- XP 2000	0	CDW

Orders

orders				
			Customer Name	
Order Date ↕	Product	Number Shipped	First	Last
2017-11-05	Toby- 57456	12	Test	Cowley
2017-06-05	Dfgdf- 54334	50	Suzy	Customer
2017-06-05	Bob- Bob-1	200	Suzy	Customer
2017-06-05	Cables- 7734	9000	Elvis	P
2017-04-05	Test- 55555	14	Suzy	Customer
2017-04-05	Firewalls- 362436	900	Elvis	P

Supplier

id	supplierName
1	ShockWave Tech
2	CDW
3	Acme Tech
4	CloudTail
5	Alpha Seller