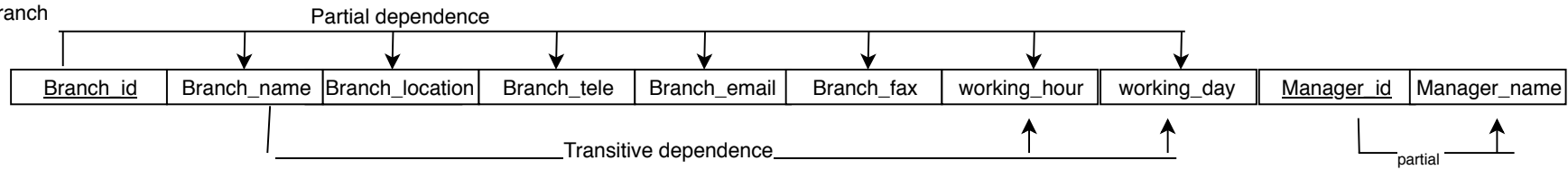


Proof of database normalization

Table : Branch



2NF

<u>Branch_id</u>	Branch_name	Branch_location	Branch_tele	Branch_email	Branch_fax	working_hour	working_day
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<u>Manager_id</u>	Manager_name
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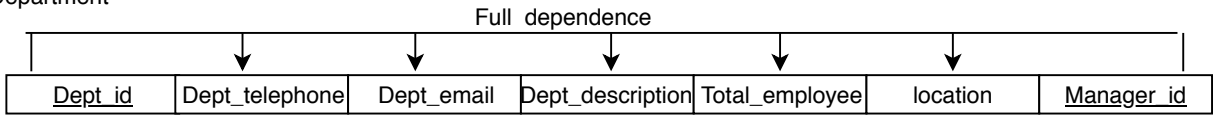
3NF

<u>Branch_id</u>	Branch_tele	Branch_email	Branch_fax
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<u>Manager_id</u>	Manager_name
-------------------	--------------

<u>Branch_name</u>	working_hour	working_day
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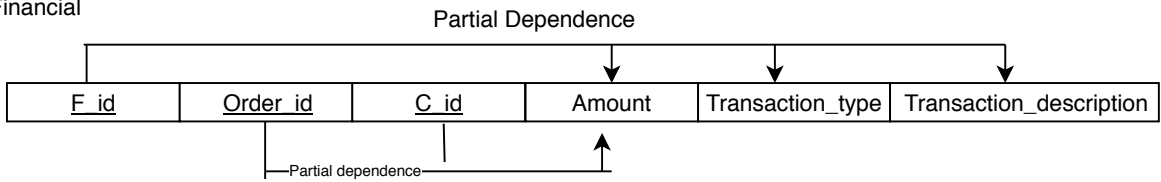
Table : Department



1NF

<u>Dept_id</u>	Dept_telephone	Dept_email	Dept_description	Total_employee	location	<u>Manager_id</u>
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Table : Financial

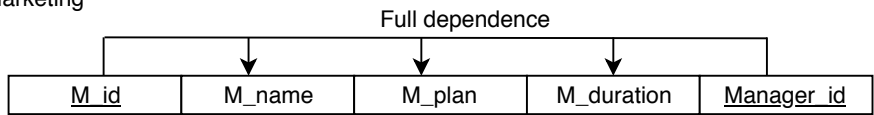


2NF

<u>F_id</u>	Transaction_type	Transaction_description
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Order_id	C_id	Amount
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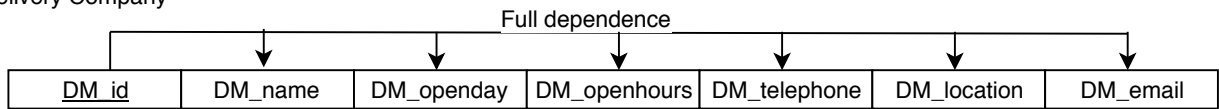
Table: Marketing



1NF

<u>M_id</u>	M_name	M_plan	M_duration	<u>Manager_id</u>
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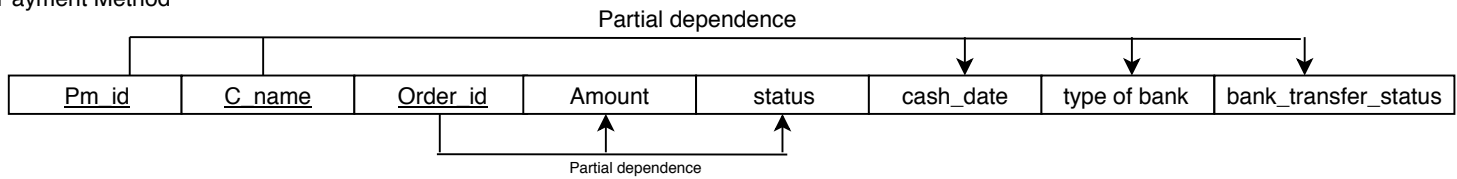
Table: Delivery Company



1NF

<u>DM_id</u>	DM_name	DM_openday	DM_openhours	DM_telephone	DM_location	DM_email
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Table : Payment Method

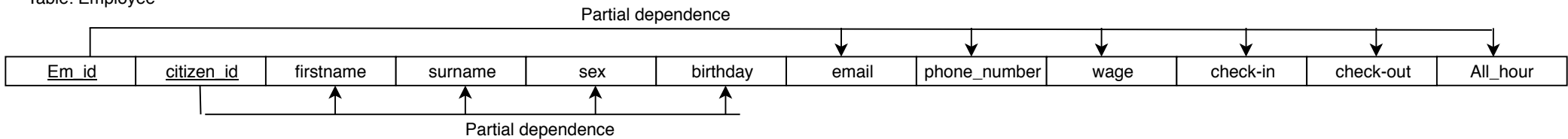


NF2

<u>Pm_id</u>	<u>C_name</u>	cash_date	type of bank	bank_transfer_status
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<u>Order_id</u>	Amount	status
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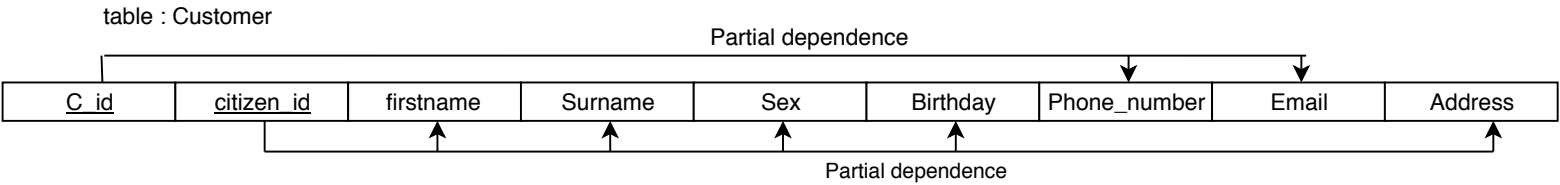
Table: Employee



2NF

<u>Em_id</u>	email	phone_number	wage	check-in	check-out	All_hour
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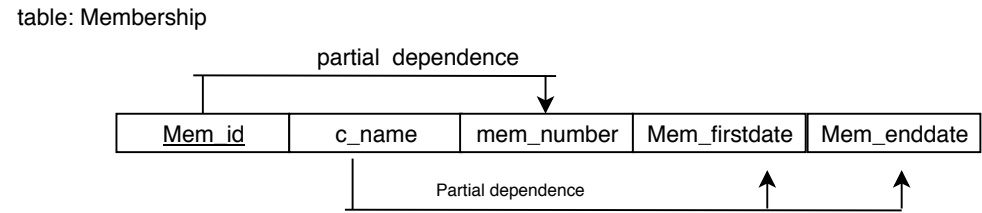
<u>citizen_id</u>	firstname	surname	sex	birthday
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2NF

<u>C_id</u>	Phone_number	Email
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<u>citizen_id</u>	firstname	Surname	Sex	Birthday	Address
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2NF

<u>Mem_id</u>	mem_number
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c_name	Mem_firstdate	Mem_enddate
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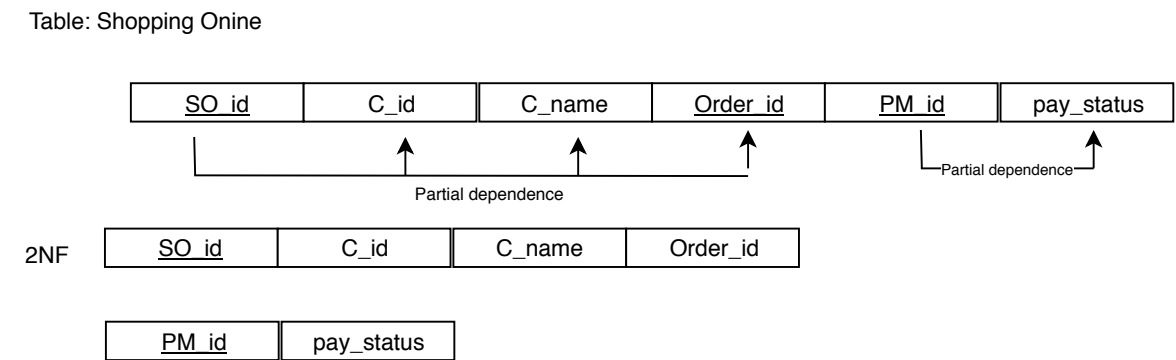
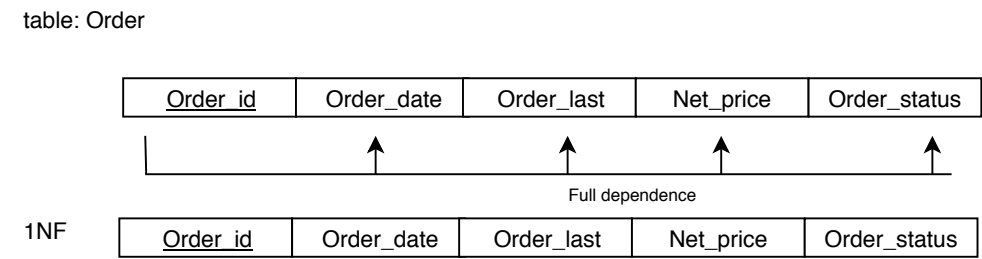
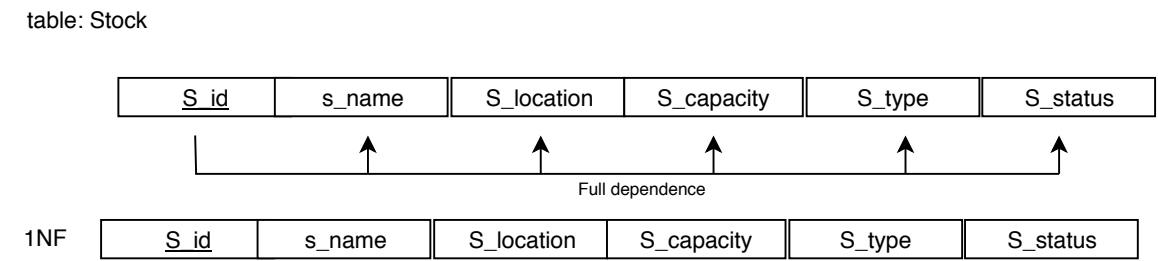
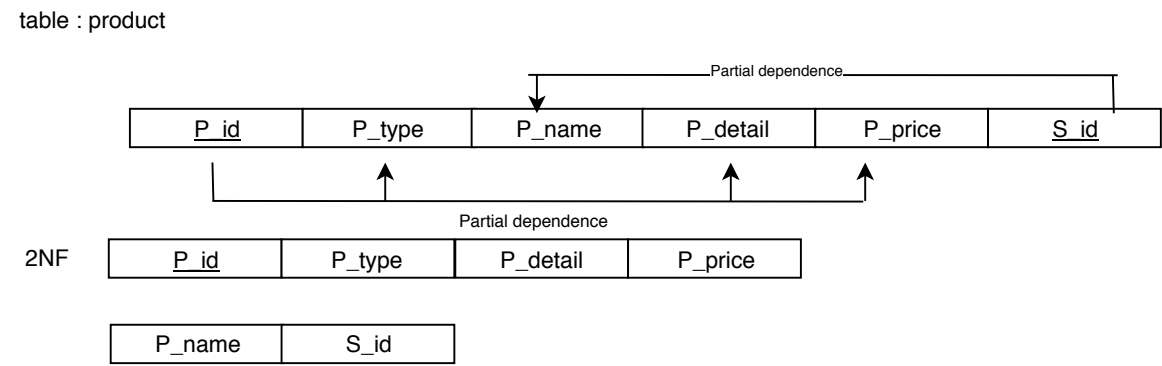
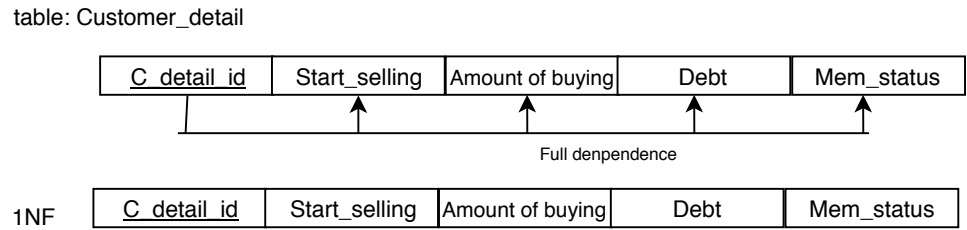
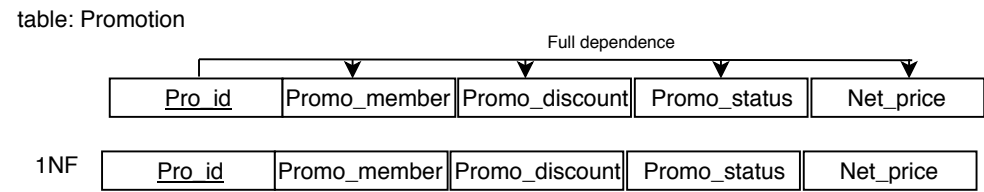
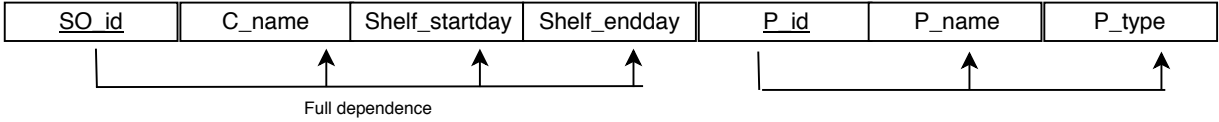


Table: Shelf



2NF

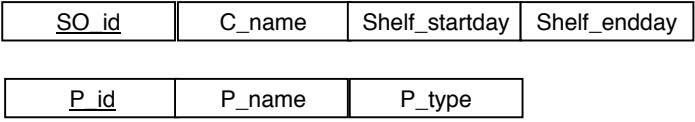
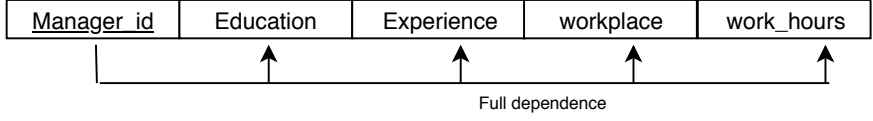


Table : Manager



1NF

