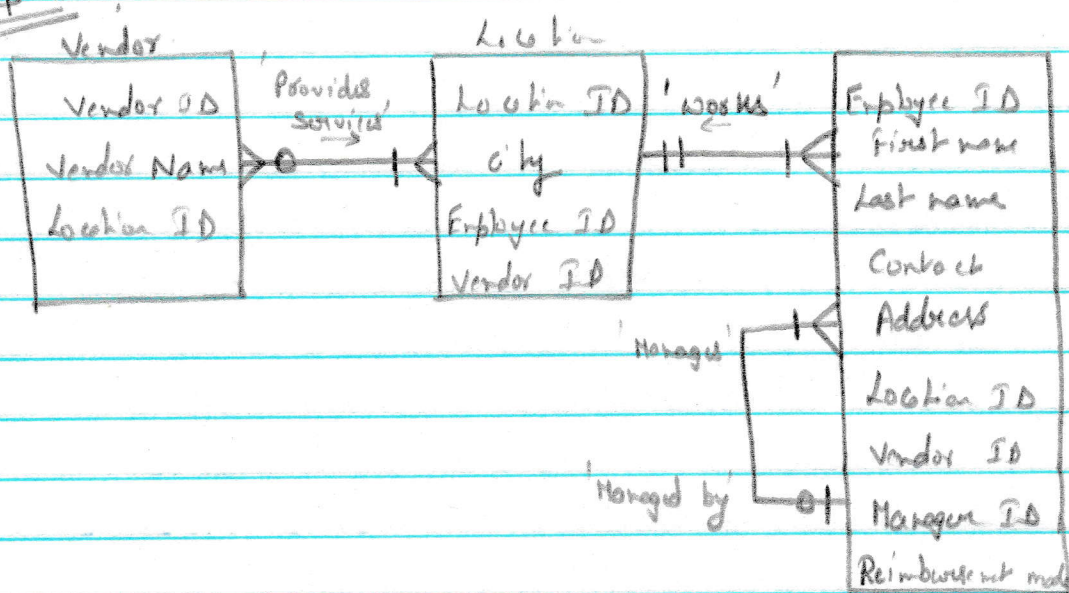
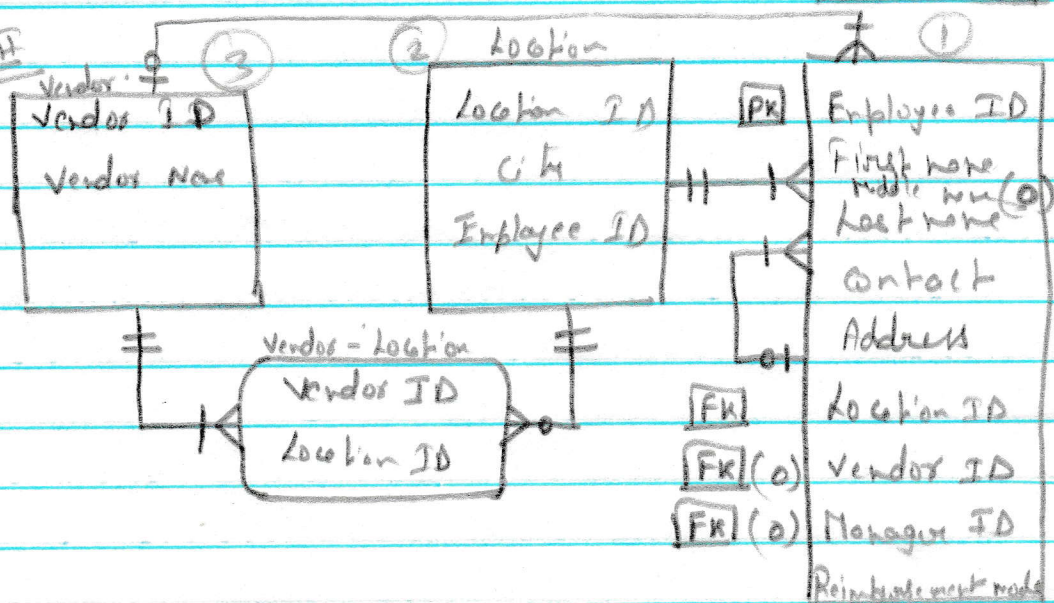


Step 1



Step 2



Two independent tables for expenditure

① Flight expense

Flight ID
Flight class
From
To
Min. cost
Max. cost

② Other Expense

Expense type
Cost
Expense ID

\* Expense type will have 4 rows:-

- |              |        |
|--------------|--------|
| ① Hotel      | \$ 200 |
| ② Car Rental | \$ 50  |
| ③ Food       | \$ 100 |
| ④ Misc.      | \$ 100 |

# Flight expense table will have many rows.  
For this project we'll have 5-6 rows. It's  
just to show how things are working.

Flight  
Update Table

Flight class
From
To
Amount

Others  
Update Table

<del>Hotel</del>
Hotel Amount
Car rental Amount
Food Amount
Misc Amount
Total Amount



Update Table

<input checked="" type="checkbox"/> PK	<input checked="" type="checkbox"/> Total Amount
<input checked="" type="checkbox"/> PK	<input checked="" type="checkbox"/> Employee ID
	Hotel Amount
	Food Amount
	Car rental Amount
	Misc Amount
	Flight class
	From
	To
	Flight amount



Usefulness.

- ① Strong Verification (Automated)
- ② Alive database
- ③ Feature

[Middle row]

Form:

- ① Employee name [First name] [Last name] [Employee ID]
- ② Manager [Location] [First name] [Last name]
- ③ Vendor [Yes] [No]

↓  
[Location] [First name] [Vendor ID]

④ Expense

④.1 Flight [Yes] [No]

↓

[Flight ID] [Flight class] [From] [To] [Amount] [Amount]

④.2 Others

Add ▼

Hotel  
Car Rental  
Food  
Misc.

Amount

Multiple 'Others' expenditures can be added.

check delivery  
next paycheck

⑤ Reimbursement mode

Once the form is submitted, automatic check [through ABMS] notifies the employee <sup>about</sup> all the inconsistencies in the form filled.