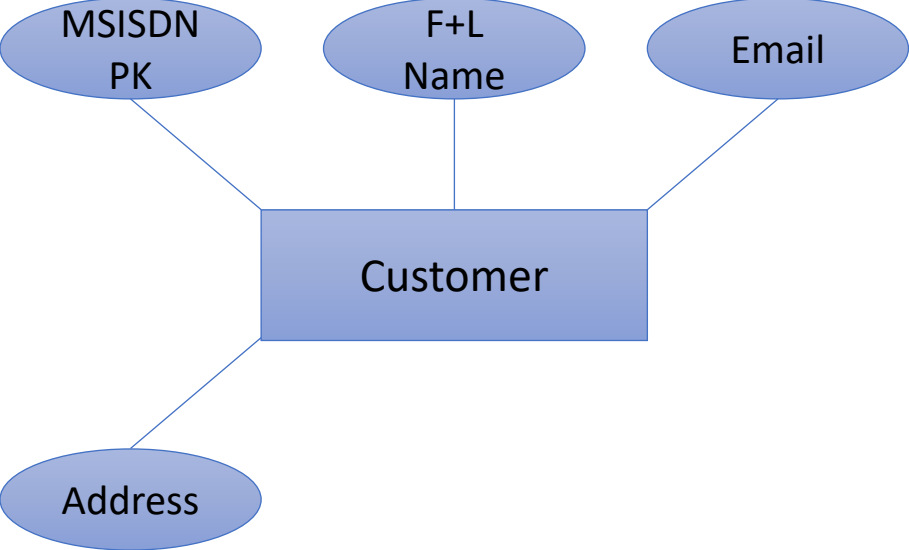
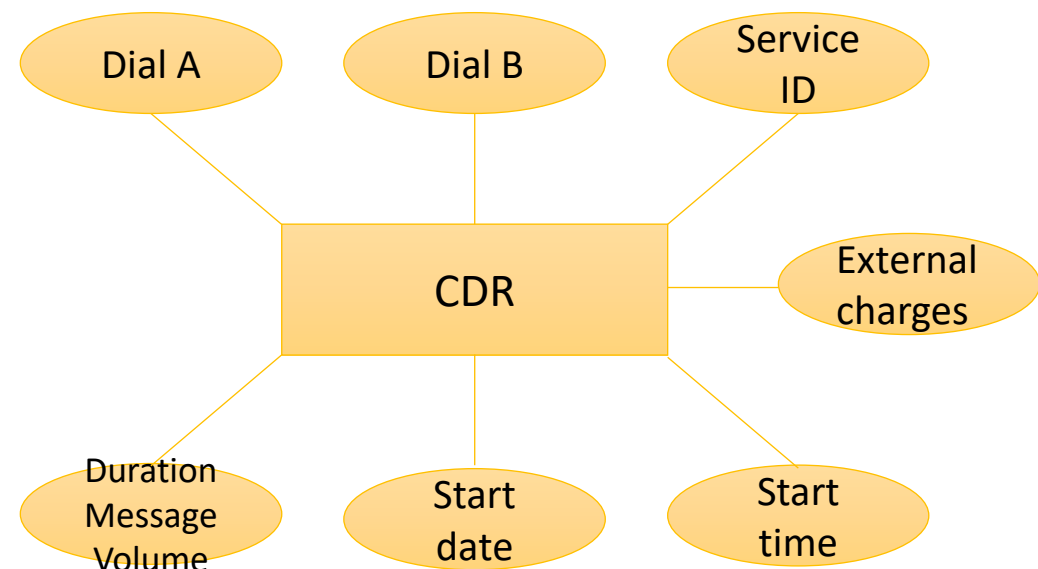


Database Documentation



The Table That shows the relation between the customer and profile

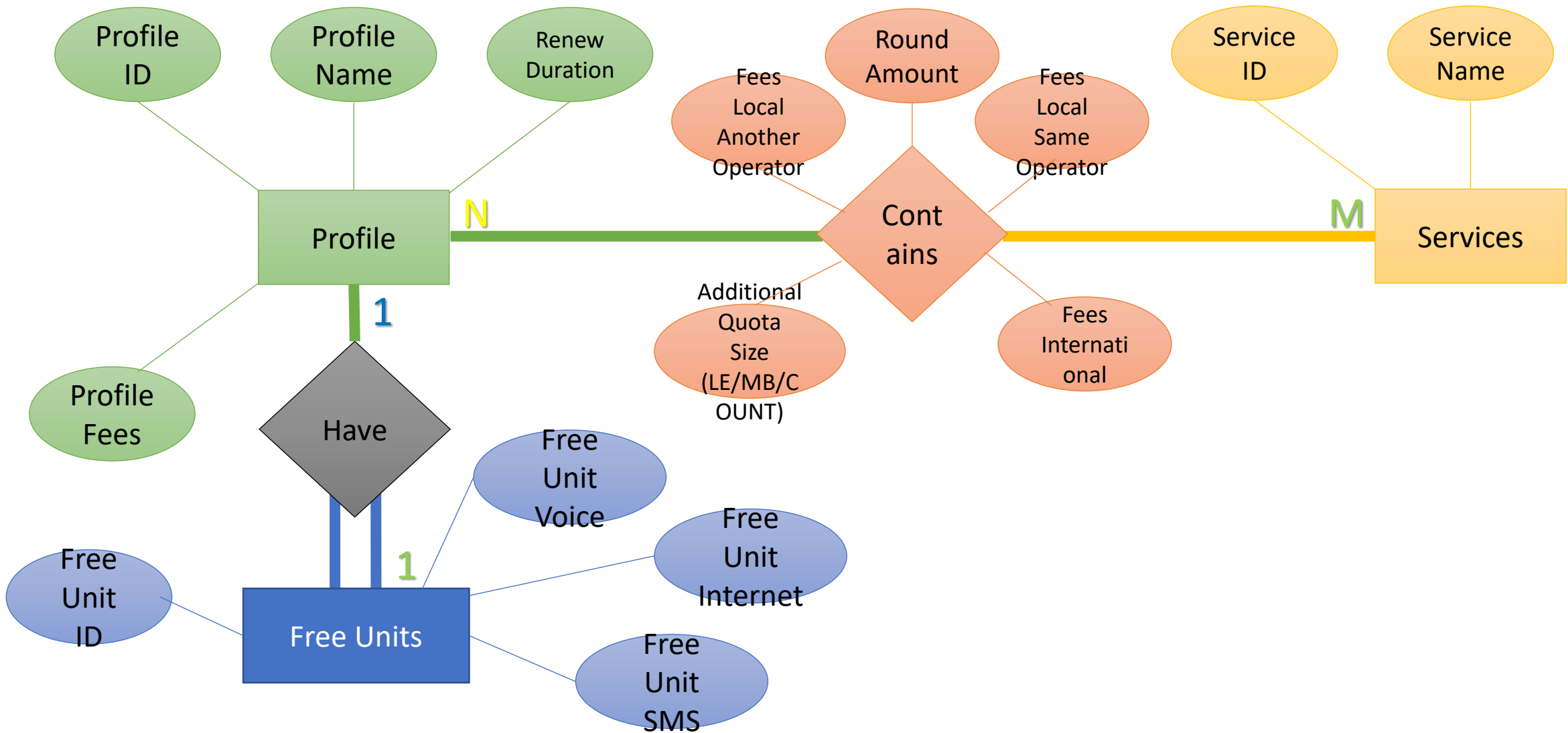
MSISDN	PROFILE ID	Date Of Starting	Date Of Ending	Additional Services



We Can Make A table for all CDRs instead of making a text file, so it will make things easier.

CDR	Dial A	Dial B	Service ID	Duration Message Volume	Start date	Start time	External charges
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ERD Diagram



PID	SID	Round Amount	Fees Local Same Operator	Fees Local Another Operator	Fees International	Quota Size For Local (LE/MB/COUNT)	Quota Size For Local another operator (LE/MB/COUNT)	Quota Size For international (LE/MB/COUNT)
1	1	60	0.14	0.19	1.5	1500	500	0
1	2	1	0.14	0.19	1	500	100	10
1	3	1	0.25	0.25	2.5	10000	0	0

Tables

Customer	MSISDN PK	First Name	Last Name	Email	Address
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Customer_Profile	MSISDN	PROFILE ID	Date Of Starting	Date Of Ending	Additional Services
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Profile	Profile ID	Profile Name	One Time Fee	Renew Duration	Profile Fees
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Profile_ Free Units	Profile ID	Free Unit ID
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Free Units	Free Unit ID	Free Unit Voice	Free Unit SMS	Free Unit Internet
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Services	Service ID	Service Name	Rate Points
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Profile_ Services	Profile ID	Service ID	Round Amount	Fees Local Same Operator	Fees Local Another Operator	Fees Internation al	Additional Quota Size (LE/MB/COUNT)
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Call

SMS

Internet

00201221234567,00201001234567,1,100,20190301,10:03:20,0