

# APPENDIX: NUTTY NUGGETS RELATIONAL DATABASE



*Nutty Nuggets relational database example*

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*NUGGETS database schema*

ADDRESS (ADDRESS\_ID, STREET\_AD, ZIP, CITY, STATE)

CONTENT (OID, SID, WEIGHTG)

CUSTOMER (TEL, HID, TITLE, GNAME, FNAME)

ORDERS (ORDER\_NO, CUS\_TEL, AID, MEAL, SIZE)

STOCK (INGREDIENT, QUANT, UNITS)

(See page 57.)

*ADDRESS relation*

ADDRESS_ID	STREET_AD	ZIP	CITY	STATE
10012-BS01	177a Bleecker St	10012	New York	NY
10560-GL01	1407 Graymalkin Lane	10560	North Salem	NY
11050-PA01	98 Pleasant Avenue	11050	Fort Washington	NY
11232-4201	738 42nd Street	11232	Brooklyn	NY
19104-CS01	85 Chestnut Street	19104	Philadelphia	PA
20002-VRD2	3501 Valley Road Drive	20002	Washington	DC
74012-RA01	554 Railroad Avenue	74012	Broxton	OK
94110-MS01	1128 Mission St	94110	San Francisco	CA

*CUSTOMER relation*

TEL	GNAME	FNAME	HID	TITLE
202-555-0125	Joanna	Cargill	20002-VRD2	Ms
213-555-0506	Roberto	Da Costa	94110-MS01	Mr
610-555-0195	Lorna	Dane	10560-GL01	Ms
757-555-0112	Bobby	Drake	11050-PA01	Mr
785-555-0189	Loki	Laufeyson	10012-BS01	Mx
939-555-0177	Jane	Foster	74012-RA01	Dr

*ORDERS relation*

ORDER_NO	CUS_TEL	AID	MEAL	SIZE
M066-22-06	610-555-0195	19104-CS01	Regular	2
M066-22-07	610-555-0195	19104-CS01	Regular	1
M066-22-08	610-555-0195	19104-CS01	Regular	2
M113-22-09	939-555-0177	74012-RA01	Vegan	1
M315-22-06	213-555-0506	94110-MS01	Lo carb	4
M315-22-07	213-555-0506	94110-MS01	Lo carb	4

*CONTENT relation*

OID	SID	WEIGHTG
M066-22-06	Chickpea	400
M066-22-06	Chili	10
M066-22-06	Rice	400
M066-22-06	Tomato	400
M066-22-07	Cheese	150
M066-22-07	Garlic	20
M066-22-07	Mushroom	400
M066-22-08	Carrot	300
M066-22-08	Corn	200
M066-22-08	Potato	300
M066-22-08	Vegetable stock	500
M113-22-09	Chickpea	400
M113-22-09	Garlic	20
M113-22-09	Lemon	200
M113-22-09	Mushroom	600
M315-22-06	Chickpea	800
M315-22-06	Chili	20
M315-22-06	Corn	600
M315-22-06	Tomato	600
M315-22-07	Cheese	350
M315-22-07	Garlic	30
M315-22-07	Mushroom	900

*STOCK relation*

INGREDIENT	QUANT	UNITS
Carrot	61	kg
Cheese	17	kg
Chickpeas	18	cans
Chili	750	g
Corn	15	kg
Garlic	8	kg
Lemon	8	kg
Mushroom	30	kg
Oil	42	l
Onion	25	kg
Potato	70	kg
Rice	64	kg
Tomato	104	cans
Vegetable stock	48	l