

Final Exam

Health Inspections Relation

businesses table

| id | name | address |
|-------------|---------------|-------------|
| 06FOOD-6666 | Starbucks | Eye Street |
| 07FOOD-7777 | Starbucks | K Street |
| 08FOOD-8888 | Dunkin Donuts | 22nd Street |
| 09FOOD-9999 | Dolcezza | 14th Street |

inspections table

| id | business_id | date | score | type |
|----|-------------|------------|-------|-----------|
| 1 | 07FOOD-7777 | 2015-01-01 | 50 | routine |
| 2 | 08FOOD-8888 | 2015-01-01 | 50 | routine |
| 3 | 09FOOD-9999 | 2015-01-01 | 100 | routine |
| 4 | 07FOOD-7777 | 2015-04-04 | 75 | follow-up |
| 5 | 08FOOD-8888 | 2015-04-04 | 75 | follow-up |

violations table

| id | business_id | date | code | description |
|-----|-------------|------------|------|------------------------------------|
| 101 | 07FOOD-7777 | 2015-01-01 | RR | rats |
| 102 | 07FOOD-7777 | 2015-01-01 | OO | slight odor |
| 103 | 08FOOD-8888 | 2015-01-01 | RR | lots of rats all over the basement |
| 104 | 08FOOD-8888 | 2015-01-01 | OO | odor |
| 105 | 07FOOD-7777 | 2015-04-04 | RR | rats |
| 106 | 08FOOD-8888 | 2015-04-04 | RR | still some rats in the basement |

Source: [LIVES Data Standard](#), but with fictitious data.