

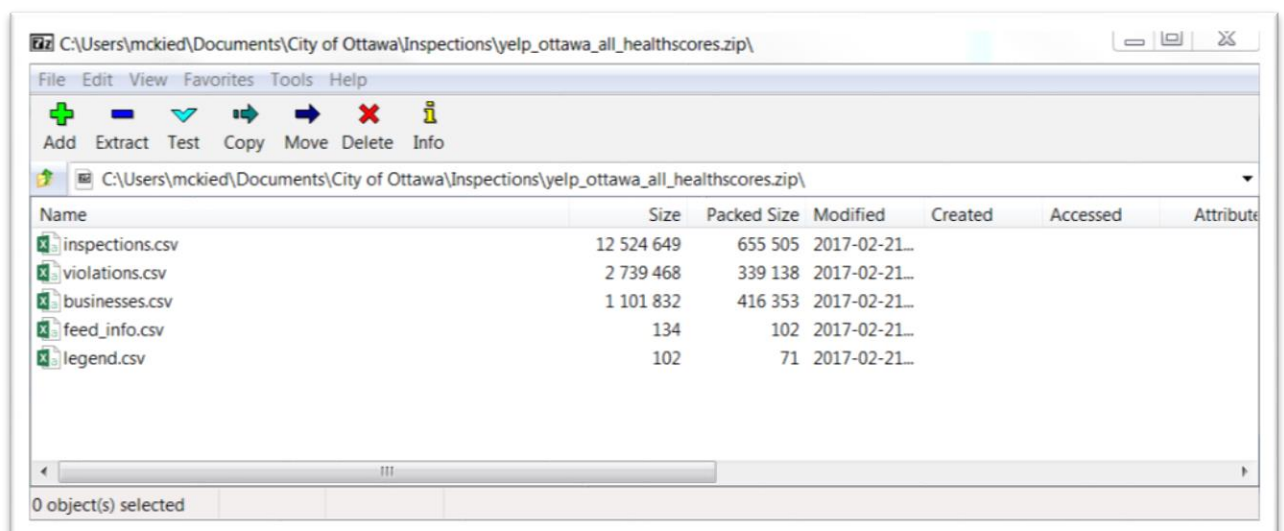
Tutorial for querying Ottawa inspections data in MySQL

Be sure to follow this tutorial, using The Data Journalists' chapter five as a reference. It will help you understand the concepts behind the steps you'll be following in this tutorial.

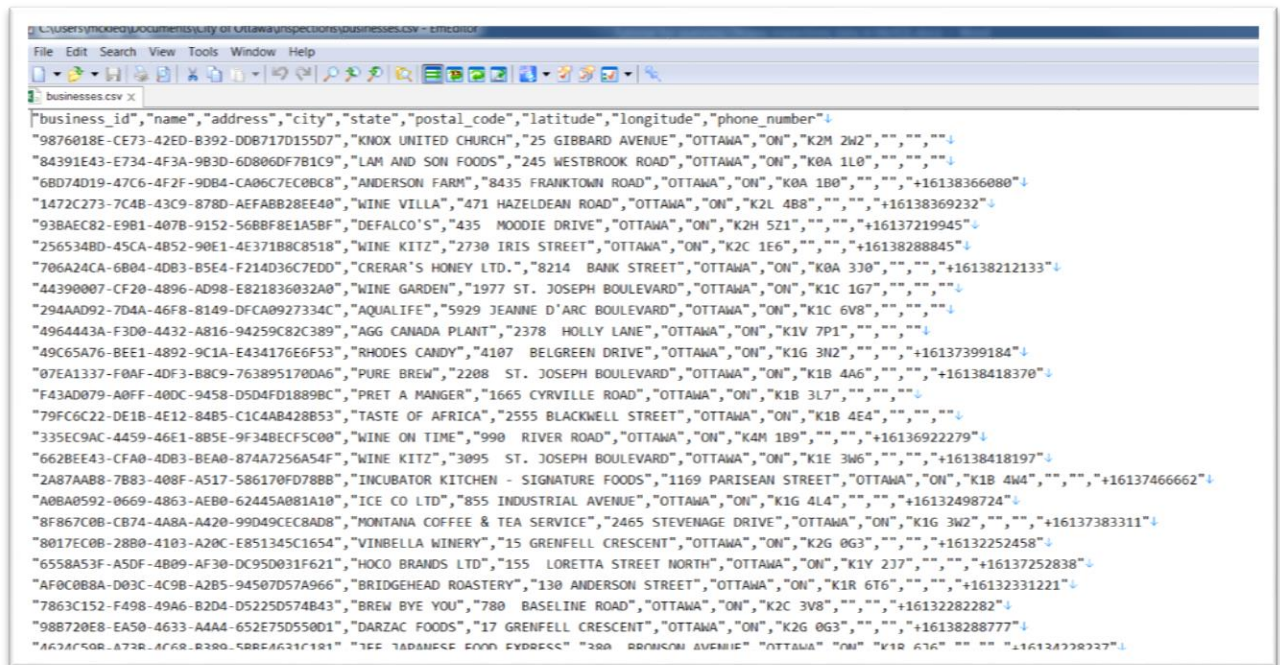
- 1) Go to the "[Public Health Inspection Data](#)" on city of Ottawa's open data portal
- 2) Download the "all inspection data"

Resources		
Resource	Format	Link
InspectionsAPI-Documentation	DOC	Go to resource
Precisions-sur-les-inspections-des-interfaces-de-p...	DOC	Go to resource
Restaurant	CSV	Go to resource
all inspection data / toutes les données ...	CSV	Go to resource

- 3) Once you've saved the file to a folder, unzip the contents.



- 4) Inspections, violations, businesses and legend are the files we'll be uploading to MySQL.
- 5) To get a sense of what the files look like, open them in your text editor, which is explained in greater detail on pages 34 and 34 of our textbook's [appendix on cleaning data](#).



```
businesses.csv X
"business_id","name","address","city","state","postal_code","latitude","longitude","phone_number"
"9876018E-CE73-42ED-B392-DD0717D155D7","KNOX UNITED CHURCH","25 GIBBARD AVENUE","OTTAWA","ON","K2M 2W2","","",""
"84391E43-E734-4F3A-9B3D-6D806DF7B1C9","LAM AND SON FOODS","245 WESTBROOK ROAD","OTTAWA","ON","K0A 1L0","","",""
"6B074D19-47C6-4F2F-9DB4-CA06C7EC0BC8","ANDERSON FARM","8435 FRANKTOWN ROAD","OTTAWA","ON","K0A 1B0","","","+16138366080"
"1472C273-7C4B-43C9-878D-AEFABB28EE40","WINE VILLA","471 HAZELDEAN ROAD","OTTAWA","ON","K2L 4B8","","","+16138369232"
"93BAEC82-E9B1-407B-9152-56BBF8E1A5B8","DEFALCO'S","435 MOODIE DRIVE","OTTAWA","ON","K2H 5Z1","","","+16137219945"
"256534BD-45CA-4B52-90E1-4E371B8C8518","WINE KITZ","2730 IRIS STREET","OTTAWA","ON","K2C 1E6","","","+16138288845"
"706A24CA-6B04-4DB3-B5E4-F214D36C7EDD","CRERAR'S HONEY LTD.","8214 BANK STREET","OTTAWA","ON","K0A 3J0","","","+16138212133"
"44390007-CF20-4896-AD98-E821836032A0","WINE GARDEN","1977 ST. JOSEPH BOULEVARD","OTTAWA","ON","K1C 1G7","","",""
"294AAD92-7D4A-46F8-8149-DFCA0927334C","AQUALIFE","5929 JEANNE D'ARC BOULEVARD","OTTAWA","ON","K1C 6V8","","",""
"4964443A-F3D0-4432-A816-94259C82C389","AGG CANADA PLANT","2378 HOLLY LANE","OTTAWA","ON","K1V 7P1","","",""
"49C65A76-BEE1-4892-9C1A-E434176E6F53","RHODES CANDY","4107 BELGREEN DRIVE","OTTAWA","ON","K1G 3N2","","","+16137399184"
"07EA1337-F0AF-4DF3-B8C9-7638951700A6","PURE BREW","2208 ST. JOSEPH BOULEVARD","OTTAWA","ON","K1B 4A6","","","+16138418370"
"F43AD079-A0FF-40DC-9458-D5D4FD1889BC","PRET A MANGER","1665 CYRVILLE ROAD","OTTAWA","ON","K1B 3L7","","",""
"79FC6C22-DE1B-4E12-84B5-C1C4AB428B53","TASTE OF AFRICA","2555 BLACKWELL STREET","OTTAWA","ON","K1B 4E4","","",""
"335EC9AC-4459-46E1-8B5E-9F34BECF5C00","WINE ON TIME","990 RIVER ROAD","OTTAWA","ON","K4M 1B9","","","+16136922279"
"662BEE43-CFA0-4DB3-BEAD-874A7256A54F","WINE KITZ","3095 ST. JOSEPH BOULEVARD","OTTAWA","ON","K1E 3W6","","","+16138418197"
"2AB7AAB8-7B83-408F-A517-586170FD788B","INCUBATOR KITCHEN - SIGNATURE FOODS","1169 PARISEAN STREET","OTTAWA","ON","K1B 4W4","","","+16137466662"
"A0BA0592-0669-4863-AEB0-62445A081A10","ICE CO LTD","855 INDUSTRIAL AVENUE","OTTAWA","ON","K1G 4L4","","","+16132498724"
"8F867CB8-CB74-4A8A-A420-99D49CEC8AD8","MONTANA COFFEE & TEA SERVICE","2465 STEVENAGE DRIVE","OTTAWA","ON","K1G 3W2","","","+16137383311"
"8017EC0B-28B0-4103-A20C-E851345C1654","VINBELLA WINERY","15 GRENFELL CRESCENT","OTTAWA","ON","K2G 0G3","","","+16132252458"
"6558A53F-A5DF-4B09-AF30-DC95D031F621","HOCO BRANDS LTD","155 LORETTA STREET NORTH","OTTAWA","ON","K1Y 2J7","","","+16137252838"
"AF0C0B8A-D03C-4C0B-A2B5-94507D57A966","BRIDGEHEAD ROASTERY","130 ANDERSON STREET","OTTAWA","ON","K1R 6T6","","","+16132331221"
"7863C152-F498-49A6-B2D4-D5225D574B43","BREW BYE YOU","780 BASELINE ROAD","OTTAWA","ON","K2C 3V8","","","+16132282282"
"988720E8-EA50-4633-AAA4-652E75D550D1","DARZAC FOODS","17 GRENFELL CRESCENT","OTTAWA","ON","K2G 0G3","","","+16138288777"
"AF3AF50B-A73B-AC69-B300-5DBEAF31C101","ICE TADAMNECE FOOD EXPRESS","200 BRONCKM AVENUE","OTTAWA","ON","K1R 6J6","","","+16137383327"
```

- 6) Open your workbench to upload the files into MySQL.
- 7) Load the [MySQL tab](#) that contains the queries for this dataset. Be sure to follow the steps in the query tab in conjunction with the explanations in The Data Journalists' chapter five.