

Lab 7

q1

```
1/1 + [icons] Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ cat cereal.csv
name;mfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelf;weight;cups;rating
String;Categorical;Categorical;Int;Int;Int;Int;Int;Float;Float;Int;Int;Int;Int;Float;Float
100% Bran;N;C;70;4;1;130;10;5;6;280;25;3;1;0.33;68.402973
100% Natural Bran;Q;C;120;3;5;15;2;8;135;0;3;1;1;33.983679
All-Bran;K;C;70;4;1;260;9;7;5;320;25;3;1;0.33;59.425505
All-Bran with Extra Fiber;K;C;50;4;0;140;14;8;0;330;25;3;1;0.5;93.704912
Almond Delight;R;C;110;2;2;200;1;14;8;-1;25;3;1;0.75;34.384843
Apple Cinnamon Cheerios;G;C;110;2;2;180;1.5;10.5;10;70;25;1;1;0.75;29.509541
Apple Jacks;K;C;110;2;0;125;1;11;14;30;25;2;1;1;33.174094
Basic 4;G;C;130;3;2;210;2;18;8;100;25;3;1.33;0.75;37.038562
Bran Chex;R;C;90;2;1;200;4;15;6;125;25;1;1;0.67;49.120253
Bran Flakes;P;C;90;3;0;210;5;13;5;190;25;3;1;0.67;53.313813
Cap'n Crunch;Q;C;120;1;2;220;0;12;12;35;25;2;1;0.75;18.042851
Cheerios;G;C;110;6;2;290;2;17;1;105;25;1;1;1.25;50.764999
Cinnamon Toast Crunch;G;C;120;1;3;210;0;13;9;45;25;2;1;0.75;19.823573
Clusters;G;C;110;3;2;140;2;13;7;105;25;3;1;0.5;40.400208
Cocoa Puffs;G;C;110;1;1;180;0;12;13;55;25;2;1;1;22.736446
Corn Chex;R;C;110;2;0;280;0;22;3;25;25;1;1;1;41.445019
Corn Flakes;K;C;100;2;0;290;1;21;2;35;25;1;1;1;45.863324
Corn Pops;K;C;110;1;0;90;1;13;12;20;25;2;1;1;35.782791
Count Chocula;G;C;110;1;1;180;0;12;13;65;25;2;1;1;22.396513
Cracklin' Oat Bran;K;C;110;3;3;140;4;10;7;160;25;3;1;0.5;40.448772
Cream of Wheat (Quick);N;H;100;3;0;80;1;21;0;-1;0;2;1;1;64.533816
Crispix;K;C;110;2;0;220;1;21;3;30;25;3;1;1;46.895644
Crispy Wheat & Raisins;G;C;100;2;1;140;2;11;10;120;25;3;1;0.75;36.176196
Double Chex;R;C;100;2;0;190;1;18;5;80;25;3;1;0.75;44.330856
Froot Loops;K;C;110;2;1;125;1;11;13;30;25;2;1;1;32.207582
Frosted Flakes;K;C;110;1;0;200;1;14;11;25;25;1;1;0.75;31.435973
Frosted Mini-Wheats;K;C;100;3;0;0;3;14;7;100;25;2;1;0.8;58.345141
Fruit & Fibre Dates, Walnuts, and Oats;P;C;120;3;2;160;5;12;10;200;25;3;1.25;0.67;40.917047
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1/1 + [icons] Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ tac cereal.csv
Wheaties Honey Gold;G;C;110;2;1;200;1;16;8;60;25;1;1;1;0.75;36.187559
Wheaties;G;C;100;3;1;200;3;17;3;110;25;1;1;1;51.592193
Wheat Chex;R;C;100;3;1;230;3;17;3;115;25;1;1;0.67;49.787445
Trix;G;C;110;1;1;140;0;13;12;25;25;2;1;1;27.753301
Triples;G;C;110;2;1;250;0;21;3;60;25;3;1;0.75;39.106174
Total Whole Grain;G;C;100;3;1;200;3;16;3;110;100;3;1;1;46.658844
Total Raisin Bran;G;C;140;3;1;190;4;15;14;230;100;3;1.5;1;28.592785
Total Corn Flakes;G;C;110;2;1;200;0;21;3;35;100;3;1;1;38.839746
Strawberry Fruit Wheats;N;C;90;2;0;15;3;15;5;90;25;2;1;1;59.363993
Special K;K;C;110;6;0;230;1;16;3;55;25;1;1;1;53.131324
Smacks;K;C;110;2;1;70;1;9;15;40;25;2;1;0.75;31.230054
Shredded Wheat spoon size;N;C;90;3;0;0;3;20;0;120;0;1;1;0.67;72.801787
Shredded Wheat 'n'Bran;N;C;90;3;0;0;4;19;0;140;0;1;1;0.67;74.472949
Shredded Wheat;N;C;80;2;0;0;3;16;0;95;0;1;0.83;1;68.235885
Rice Krispies;K;C;110;2;0;290;0;22;3;35;25;1;1;1;40.560159
Rice Chex;R;C;110;1;0;240;0;23;2;30;25;1;1;1.13;41.998933
Raisin Squares;K;C;90;2;0;0;2;15;6;110;25;3;1;0.5;55.333142
Raisin Nut Bran;G;C;100;3;2;140;2.5;10.5;8;140;25;3;1;0.5;39.703400
Raisin Bran;K;C;120;3;1;210;5;14;12;240;25;2;1.33;0.75;39.259197
Quaker Oatmeal;Q;H;100;5;2;0;2.7;-1;-1;110;0;1;1;0.67;50.828392
Quaker Oat Squares;Q;C;100;4;1;135;2;14;6;110;25;3;1;0.5;49.511874
Puffed Wheat;Q;C;50;2;0;0;1;10;0;50;0;3;0.5;1;63.005645
Puffed Rice;Q;C;50;1;0;0;0;13;0;15;0;3;0.5;1;60.756112
Product 19;K;C;100;3;0;320;1;20;3;45;100;3;1;1;41.503540
Post Nat. Raisin Bran;P;C;120;3;1;200;6;11;14;260;25;3;1.33;0.67;37.840594
Oatmeal Raisin Crisp;G;C;130;3;2;170;1.5;13.5;10;120;25;3;1.25;0.5;30.450843
Nutri-grain Wheat;K;C;90;3;0;170;3;18;2;90;25;3;1;1;59.642837
Nutri-Grain Almond Raisin;K;C;140;3;2;220;3;21;7;130;25;3;1.33;0.67;40.692320
Nut&Honey Crunch;K;C;120;2;1;190;0;15;9;40;25;2;1;0.67;29.924285
Multi-Grain Cheerios;G;C;100;2;1;220;2;15;6;90;25;1;1;1;40.105965
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Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ cat -nE cereal.csv
 1 name;mfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelf;weight;cups;rating^M$
 2 String;Categorical;Categorical;Int;Int;Int;Int;Int;Float;Float;Int;Int;Int;Int;Float;Float;Float^M$
 3 100% Bran;N;C;70;4;1;130;10;5;6;280;25;3;1;0.33;68.402973^M$
 4 100% Natural Bran;Q;C;120;3;5;15;2;8;8;135;0;3;1;1;33.983679^M$
 5 All-Bran;K;C;70;4;1;260;9;7;5;320;25;3;1;0.33;59.425505^M$
 6 All-Bran with Extra Fiber;K;C;50;4;0;140;14;8;0;330;25;3;1;0.5;93.704912^M$
 7 Almond Delight;R;C;110;2;2;200;1;14;8;-1;25;3;1;0.75;34.384843^M$
 8 Apple Cinnamon Cheerios;G;C;110;2;2;180;1.5;10.5;10;70;25;1;1;0.75;29.509541^M$
 9 Apple Jacks;K;C;110;2;0;125;1;11;14;30;25;2;1;1;33.174094^M$
10 Basic 4;G;C;130;3;2;210;2;18;8;100;25;3;1.33;0.75;37.038562^M$
11 Bran Chex;R;C;90;2;1;200;4;15;6;125;25;1;1;0.67;49.120253^M$
12 Bran Flakes;P;C;90;3;0;210;5;13;5;190;25;3;1;0.67;53.313813^M$
13 Cap'n Crunch;Q;C;120;1;2;220;0;12;12;35;25;2;1;0.75;18.042851^M$
14 Cheerios;G;C;110;6;2;290;2;17;1;105;25;1;1;1.25;50.764999^M$
15 Cinnamon Toast Crunch;G;C;120;1;3;210;0;13;9;45;25;2;1;0.75;19.823573^M$
16 Clusters;G;C;110;3;2;140;2;13;7;105;25;3;1;0.5;40.400208^M$
17 Cocoa Puffs;G;C;110;1;1;180;0;12;13;55;25;2;1;1;22.736446^M$
18 Corn Chex;R;C;110;2;0;280;0;22;3;25;25;1;1;1;41.445019^M$
19 Corn Flakes;K;C;100;2;0;290;1;21;2;35;25;1;1;1;45.863324^M$
20 Corn Pops;K;C;110;1;0;90;1;13;12;20;25;2;1;1;35.782791^M$
21 Count Chocula;G;C;110;1;1;180;0;12;13;65;25;2;1;1;22.396513^M$
22 Cracklin' Oat Bran;K;C;110;3;3;140;4;10;7;160;25;3;1;0.5;40.448772^M$
23 Cream of Wheat (Quick);N;H;100;3;0;80;1;21;0;-1;0;2;1;1;64.533816^M$
24 Crispix;K;C;110;2;0;220;1;21;3;30;25;3;1;1;46.895644^M$
25 Crispy Wheat & Raisins;G;C;100;2;1;140;2;11;10;120;25;3;1;0.75;36.176196^M$
26 Double Chex;R;C;100;2;0;190;1;18;5;80;25;3;1;0.75;44.330856^M$
27 Froot Loops;K;C;110;2;1;125;1;11;13;30;25;2;1;1;32.207582^M$
28 Frosted Flakes;K;C;110;1;0;200;1;14;11;25;25;1;1;0.75;31.435973^M$
29 Frosted Mini-Wheats;K;C;100;3;0;0;3;14;7;100;25;2;1;0.8;58.345141^M$
30 Fruit & Fibre Dates, Walnuts, and Oats;P;C;120;3;2;160;5;12;10;200;25;3;1.25;0.67;40.917047^M$

Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ head -2 cereal.csv
name;mfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelf;weight;cups;rating
String;Categorical;Categorical;Int;Int;Int;Int;Int;Float;Float;Int;Int;Int;Int;Float;Float;Float
adriktech25@cis106:~/Documents/Csv$ tail -2 cereal.csv
Wheaties;G;C;100;3;1;200;3;17;3;110;25;1;1;1;51.592193
Wheaties Honey Gold;G;C;110;2;1;200;1;16;8;60;25;1;1;0.75;36.187559
adriktech25@cis106:~/Documents/Csv$
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q2

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Tilix: adriktech25@cis106: ~/Documents/Csv
1/1 + [ [
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ head -n 1 cars.csv
Car;MPG;Cylinders;Displacement;Horsepower;Weight;Acceleration;Model;Origin
adriktech25@cis106:~/Documents/Csv$ cut -d";" -f1 cars.csv
Car
STRING
Chevrolet Chevelle Malibu
Buick Skylark 320
Plymouth Satellite
AMC Rebel SST
Ford Torino
Ford Galaxie 500
Chevrolet Impala
Plymouth Fury iii
Pontiac Catalina
AMC Ambassador DPL
Citroen DS-21 Pallas
Chevrolet Chevelle Concours (sw)
Ford Torino (sw)
Plymouth Satellite (sw)
AMC Rebel SST (sw)
Dodge Challenger SE
Plymouth 'Cuda 340
Ford Mustang Boss 302
Chevrolet Monte Carlo
Buick Estate Wagon (sw)
Toyota Corolla Mark ii
Plymouth Duster
AMC Hornet
Ford Maverick
Datsun PL510
Volkswagen 1131 Deluxe Sedan
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Tilix: adriktech25@cis106: ~/Documents/Csv
1/1 + [ [
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ cut -d";" -f1,3 cars.csv
Car;Cylinders
STRING;INT
Chevrolet Chevelle Malibu;8
Buick Skylark 320;8
Plymouth Satellite;8
AMC Rebel SST;8
Ford Torino;8
Ford Galaxie 500;8
Chevrolet Impala;8
Plymouth Fury iii;8
Pontiac Catalina;8
AMC Ambassador DPL;8
Citroen DS-21 Pallas;4
Chevrolet Chevelle Concours (sw);8
Ford Torino (sw);8
Plymouth Satellite (sw);8
AMC Rebel SST (sw);8
Dodge Challenger SE;8
Plymouth 'Cuda 340;8
Ford Mustang Boss 302;8
Chevrolet Monte Carlo;8
Buick Estate Wagon (sw);8
Toyota Corolla Mark ii;4
Plymouth Duster;6
AMC Hornet;6
Ford Maverick;6
Datsun PL510;4
Volkswagen 1131 Deluxe Sedan;4
Peugeot 504;4
Audi 100 LS;4
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Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ cut -d";" -f1,3 cars.csv --output-delimiter=" = "
Car = Cylinders
STRING = INT
Chevrolet Chevelle Malibu = 8
Buick Skylark 320 = 8
Plymouth Satellite = 8
AMC Rebel SST = 8
Ford Torino = 8
Ford Galaxie 500 = 8
Chevrolet Impala = 8
Plymouth Fury iii = 8
Pontiac Catalina = 8
AMC Ambassador DPL = 8
Citroen DS-21 Pallas = 4
Chevrolet Chevelle Concours (sw) = 8
Ford Torino (sw) = 8
Plymouth Satellite (sw) = 8
AMC Rebel SST (sw) = 8
Dodge Challenger SE = 8
Plymouth 'Cuda 340 = 8
Ford Mustang Boss 302 = 8
Chevrolet Monte Carlo = 8
Buick Estate Wagon (sw) = 8
Toyota Corolla Mark ii = 4
Plymouth Duster = 6
AMC Hornet = 6
Ford Maverick = 6
Datsun PL510 = 4
Volkswagen 1131 Deluxe Sedan = 4
Peugeot 504 = 4
Audi 100 LS = 4
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Tilix: adriktech25@cis106: ~/Documents/Csv
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ sort cars.csv
AMC Ambassador Brougham;13.0;8;360.0;175.0;3821.;11.0;73;US
AMC Ambassador DPL;15.0;8;390.0;190.0;3850.;8.5;70;US
AMC Ambassador SST;17.0;8;304.0;150.0;3672.;11.5;72;US
AMC Concord;19.4;6;232.0;90.00;3210.;17.2;78;US
AMC Concord;24.3;4;151.0;90.00;3003.;20.1;80;US
AMC Concord d/l;18.1;6;258.0;120.0;3410.;15.1;78;US
AMC Concord DL;23.0;4;151.0;0;3035.;20.5;82;US
AMC Concord DL 6;20.2;6;232.0;90.00;3265.;18.2;79;US
AMC Gremlin;18.0;6;232.0;100.0;2789.;15.0;73;US
AMC Gremlin;19.0;6;232.0;100.0;2634.;13.0;71;US
AMC Gremlin;20.0;6;232.0;100.0;2914.;16.0;75;US
AMC Gremlin;21.0;6;199.0;90.00;2648.;15.0;70;US
AMC Hornet;18.0;6;199.0;97.00;2774.;15.5;70;US
AMC Hornet;18.0;6;232.0;100.0;2945.;16.0;73;US
AMC Hornet;19.0;6;232.0;100.0;2901.;16.0;74;US
AMC Hornet;22.5;6;232.0;90.00;3085.;17.6;76;US
AMC Hornet Sportabout (sw);18.0;6;258.0;110.0;2962.;13.5;71;US
AMC Matador;14.0;8;304.0;150.0;3672.;11.5;73;US
AMC Matador;15.0;6;258.0;110.0;3730.;19.0;75;US
AMC Matador;15.5;8;304.0;120.0;3962.;13.9;76;US
AMC Matador;16.0;6;258.0;110.0;3632.;18.0;74;US
AMC Matador;18.0;6;232.0;100.0;3288.;15.5;71;US
AMC Matador (sw);14.0;8;304.0;150.0;4257.;15.5;74;US
AMC Matador (sw);15.0;8;304.0;150.0;3892.;12.5;72;US
AMC Pacer;19.0;6;232.0;90.00;3211.;17.0;75;US
AMC Pacer d/l;17.5;6;258.0;95.00;3193.;17.8;76;US
AMC Rebel SST;16.0;8;304.0;150.0;3433.;12.0;70;US
AMC Rebel SST (sw);0;8;360.0;175.0;3850.;11.0;70;US
AMC Spirit DL;27.4;4;121.0;80.00;2670.;15.0;79;US
Audi 100LS;20.0;4;114.0;91.00;2582.;14.0;73;Europe
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Tilix: adriktech25@cis106: ~/Documents/Csv
1/1 + [ ] [x]
1: adriktech25@cis106: ~/Documents/Csv
adriktech25@cis106:~/Documents/Csv$ head -n 1 cereal.csv
name;mfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelf;weight;cup;rating
adriktech25@cis106:~/Documents/Csv$ sort -t";" -k4 cereal.csv
Double Chex;R;C;100;2;0;190;1;18;5;80;25;3;1;0.75;44.330856
Corn Flakes;K;C;100;2;0;290;1;21;2;35;25;1;1;1;45.863324
Golden Crisp;P;C;100;2;0;45;0;11;15;40;25;1;1;0.88;35.252444
Crispy Wheat & Raisins;G;C;100;2;1;140;2;11;10;120;25;3;1;0.75;36.176196
Multi-Grain Cheerios;G;C;100;2;1;220;2;15;6;90;25;1;1;1;40.105965
Frosted Mini-Wheats;K;C;100;3;0;0;3;14;7;100;25;2;1;0.8;58.345141
Product 19;K;C;100;3;0;320;1;20;3;45;100;3;1;1;41.503540
Cream of Wheat (Quick);N;H;100;3;0;80;1;21;0;-1;0;2;1;1;64.533816
Grape Nuts Flakes;P;C;100;3;1;140;3;15;5;85;25;3;1;0.88;52.076897
Total Whole Grain;G;C;100;3;1;200;3;16;3;110;100;3;1;1;46.658844
Wheaties;G;C;100;3;1;200;3;17;3;110;25;1;1;1;51.592193
Wheat Chex;R;C;100;3;1;230;3;17;3;115;25;1;1;0.67;49.787445
Raisin Nut Bran;G;C;100;3;2;140;2.5;10.5;8;140;25;3;1;0.5;39.703400
Maypo;A;H;100;4;1;0;0;16;3;95;25;2;1;1;54.850917
Quaker Oat Squares;Q;C;100;4;1;135;2;14;6;110;25;3;1;0.5;49.511874
Life;Q;C;100;4;2;150;2;12;6;95;25;2;1;0.67;45.328074
Quaker Oatmeal;Q;H;100;5;2;0;2.7;-1;-1;110;0;1;1;0.67;50.828392
Honey-comb;P;C;110;1;0;180;0;14;11;35;25;1;1;1.33;28.742414
Frosted Flakes;K;C;110;1;0;200;1;14;11;25;25;1;1;0.75;31.435973
Rice Chex;R;C;110;1;0;240;0;23;2;30;25;1;1;1.13;41.998933
Corn Pops;K;C;110;1;0;90;1;13;12;20;25;2;1;1;35.782791
Fruity Pebbles;P;C;110;1;1;135;0;13;12;25;25;2;1;0.75;28.025765
Trix;G;C;110;1;1;140;0;13;12;25;25;2;1;1;27.753301
Cocoa Puffs;G;C;110;1;1;180;0;12;13;55;25;2;1;1;22.736446
Count Chocula;G;C;110;1;1;180;0;12;13;65;25;2;1;1;22.396513
Golden Grahams;G;C;110;1;1;280;0;15;9;45;25;2;1;0.75;23.804043
Apple Jacks;K;C;110;2;0;125;1;11;14;30;25;2;1;1;33.174094
Crispix;K;C;110;2;0;220;1;21;3;30;25;3;1;1;46.895644
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q3


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1/1  +  [Icons]  Tilix: adriktech25@cis106: ~/Documents/Books  [Search] [Menu] [Window] [Close]
1: adriktech25@cis106: ~/Documents/Books  [AI] [Window] [Close]

adriktech25@cis106:~/Documents/Books$ ls
bible.txt      great-expectations.txt  war-and-peace.txt
dracula.txt    pride-and-prejudice.txt

adriktech25@cis106:~/Documents/Books$ grep "War" war-and-peace.txt
The Project Gutenberg eBook of War and Peace, by Leo Tolstoy
Title: War and Peace
the Minister of War."
in to the Minister of War. Five minutes later he returned and bowing
corridor to the cabinet where the Minister of War was at work. The
narrowed disdainfully, he entered the room of the Minister of War with
interested the Minister of War less than any of the other matters he was
indifferent hands of the Minister of War and the polite adjutant. The
engagement and his reception by the Minister of War.
the Minister of War but also his Most August Majesty the Emperor and
invincibility of the French, and the Minister of War does not even care
to the Emperor Francis; he remembered the Minister of War, the polite
his own house. The Minister of War came up and congratulated him on the
That same night, having taken leave of the Minister of War, Bolkónski
Austrian Council of War at which Suvórov crowed like a cock in reply to
Warmed by the spring sunshine he sat in the calèche looking at the new
Minister of War, Count Arakchéev.
"He is Minister of War, a man trusted by the Emperor, and I need not of
War needlessly deviating."
War's anteroom).
which would take them to the Warsaw highroad, and from there they would
the good of that? War is my profession, but his business is to reign
the Minister of War and went to join the army in Moldavia. While in
of War; Count Bennigsen, the senior general in rank; the Grand Duke
without knowing why. War is not courtesy but the most horrible thing in
The Council of War began to assemble at two in the afternoon in the

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1/1  +  [Icons]  Tilix: adriktech25@cis106: ~/Documents/Books  [Search] [Menu] [Window] [Close]
1: adriktech25@cis106: ~/Documents/Books  [AI] [Window] [Close]

adriktech25@cis106:~/Documents/Books$ grep -i "War" war-and-peace.txt
The Project Gutenberg eBook of War and Peace, by Leo Tolstoy
Title: War and Peace
*** START OF THE PROJECT GUTENBERG EBOOK WAR AND PEACE ***
WAR AND PEACE
Buonapartes. But I warn you, if you don't tell me that this means war,
things, but Austria never has wished, and does not wish, for war. She
Pávlovna's hand and for some reason drawing it downward. "Arrange
to get himself killed. Tell me what this wretched war is for?" she
she moved toward Anna Pávlovna. Hélène was so lovely that not only
"You are off to the war, Prince?" said Anna Pávlovna.
* God has given it to me, let him who touches it beware!
more animated. "And believe me, they are reaping the reward of their
through his lorgnette, suddenly turned completely round toward the
Prince Andrew, who had evidently wished to tone down the awkwardness of
his kindly, simple, and modest expression. Anna Pávlovna turned toward
awkwardness or intentionally (no one could have said which) after the
to tell you. There is a war now against Napoleon. If it were a war for
wars," he said.
"Well, why are you going to the war?" asked Pierre.
wants to go to the war," replied Pierre, addressing the princess
without wars. How is it that we women don't want anything of the kind,
so to me? What have I done to you? You are going to the war and have no
he worked went step by step toward his goal. He was free, he had nothing
the enchanted circle I cannot escape from. I am now going to the war,
the greatest war there ever was, and I know nothing and am fit for
lad jumped awkwardly back into the room, tripping over his spurs.
present, suddenly pushed forward with a scared and angry look and wanted
Suddenly Dólokhov made a backward movement with his spine, and his arm
aware of a stir all around. He looked up: Dólokhov was standing on the

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Tilix: adriktech25@cis106: ~/Documents/Books
1: adriktech25@cis106: ~/Documents/Books
adriktech25@cis106:~/Documents/Books$ grep -ic "war" war-and-peace.txt
1255
adriktech25@cis106:~/Documents/Books$ grep -iwc "war" war-and-peace.txt
293
adriktech25@cis106:~/Documents/Books$ grep -in "^peace" war-and-peace.txt
5542:peace. The old man was beside himself: moved the chair on which he was
20046:peace."
26471:peace." But however much they left her in peace she could not now be
33900:peace so long as a single armed enemy remained on Russian soil and told
34397:peace with you. As for the Swedes—it is their fate to be governed by
35057:peace nor war, neither an advance nor a defensive camp at the Drissa
36617:peace and the abolition of war, and secondly, by the fact that when he
44768:peaceful, and glorious fatherland, I should have proclaimed
51593:peace arising from consciousness of having stifled those personal dreams
58824:peace, he said: There can be no peace, for such is the people's will. He
59768:peaceful refuge where he could recover himself, rest, and think over
adriktech25@cis106:~/Documents/Books$ grep -nw "^The" war-and-peace.txt
972:The prince was silent and looked indifferent. But, with the womanly and
982:The prince bowed to signify his respect and gratitude.
1004:The prince answered nothing, but she looked at him significantly,
1081:The Abbé Morio and many others had also come.
1102:The young Princess Bolkónskaya had brought some work in a
1118:The little princess went round the table with quick, short, swaying
1221:The third group was gathered round Mortemart and Anna Pávlovna.
1223:The vicomte was a nice-looking young man with soft features and polished
1240:The vicomte bowed and smiled courteously in token of his willingness to
1251:The vicomte wished to begin his story and gave a subtle smile.
1257:The princess smiled. She rose with the same unchanging smile with which
1279:The princess rested her bare round arm on a little table and considered
1289:The little princess had also left the tea table and followed Hélène.
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Tilix: adriktech25@cis106: ~/Documents/Books
1: adriktech25@cis106: ~/Documents/Books
adriktech25@cis106:~/Documents/Books$ grep -Rwi "love" ./
./war-and-peace.txt:not love liberty and equality? Even our Saviour preached liberty and
./war-and-peace.txt:and until you have ceased to love the woman of your choice and have seen
./war-and-peace.txt:"And she's in love with Boris already. Just fancy!" said the
./war-and-peace.txt:"Natásha," he said, "you know that I love you, but..."
./war-and-peace.txt:"You are in love with me?" Natásha broke in.
./war-and-peace.txt:It was pleasant and touching to see these little girls in love; but
./war-and-peace.txt:"Ah, my love," answered Anna Mikháylovna, "God grant you never
./war-and-peace.txt:know what it is to be left a widow without means and with a son you love
./war-and-peace.txt:kind relation. But, Nataly, you know my love for my son: I would do
./war-and-peace.txt:with tender smiles was saying to Véra that love is not an earthly but
./war-and-peace.txt:thirteen look at the boy they are in love with and have just kissed for
./war-and-peace.txt:"It's all very well for you... I am not envious... I love you and
./war-and-peace.txt:is my witness," and she made the sign of the cross, "I love her so
./war-and-peace.txt:you cry, Sónya, dear love, darling Sónya!" and she kissed her and
./war-and-peace.txt:of everything. One must think of the future, of all of you... I love you
./war-and-peace.txt:Bourienne. I embrace you as I love you.
./war-and-peace.txt:delight. So you still love me, my romantic Julie? Separation, of which
./war-and-peace.txt:love, love of one's neighbor, love of one's enemy, is worthier,
./war-and-peace.txt:laws of its divine Saviour, Who preached love and forgiveness of
./war-and-peace.txt:of love and sadness. It was plain that she was following a train of
./war-and-peace.txt:showed that, in spite of all his love and respect for his father, he was
./war-and-peace.txt:"We don't love people so much for the good they have done us, as
./war-and-peace.txt:to give you the love you do not feel, and your prayer would have been
./war-and-peace.txt:brotherly love, wagged their heads in token of their mutual affection,
./war-and-peace.txt:"You see, my friend," he said, "we sleep when we don't love. We
./war-and-peace.txt:are children of the dust... but one falls in love and one is a God, one
./war-and-peace.txt:the stretchers, and love of the sun and of life, all merged into one
./war-and-peace.txt:is so fond of?" He remembered his mother's love for him, and his
./war-and-peace.txt:in me. I have been told that her brother Anatole was in love with her
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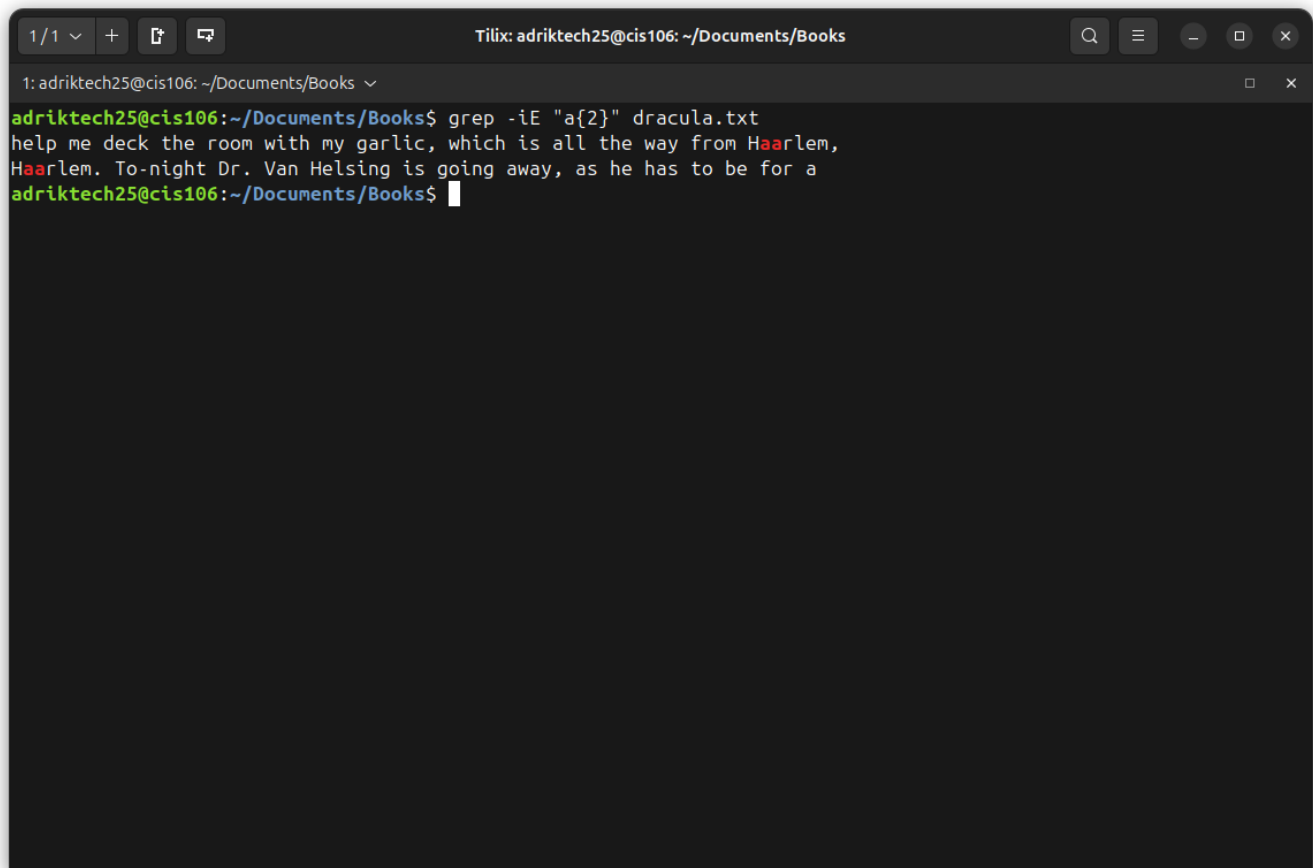
1/1 + [icons] Tilix: adriktech25@cis106: ~/Documents/Books
1: adriktech25@cis106: ~/Documents/Books
adriktech25@cis106:~/Documents/Books$ grep -nR "^l...d" ./
./war-and-peace.txt:5254:liked to. He looked inquiringly at his monitress and saw that she was
./war-and-peace.txt:7296:liked to tell him. He gathered up the papers and with a bow to both,
./war-and-peace.txt:12933:liked to repeat to herself. It was the story of a girl who had been
./war-and-peace.txt:13034:loved more than himself. He kept telling himself that he would consider
./war-and-peace.txt:13817:liked to help young men, was flattered by being asked for his assistance
./war-and-peace.txt:21373:lived for glory.-And after all what is glory? The same love of others,
./war-and-peace.txt:21375:lived for others, and not almost, but quite, ruined my life. And I have
./war-and-peace.txt:22829:lie down in my room and have a rest."
./war-and-peace.txt:23565:lived for myself alone while others live so apart from it, but so that
./war-and-peace.txt:25906:liked her voice. She asked this and then became confused, feeling that
./war-and-peace.txt:25908:liked her singing as he liked everything she did.
./war-and-peace.txt:26188:loved.) "I... but no, I will talk to you later on," and with a
./war-and-peace.txt:26971:loved his wife, she died, but that was not enough: he wanted to bind
./war-and-peace.txt:28969:lived in animals, and will go back into animals again."
./war-and-peace.txt:28985:lived for a whole eternity."
./war-and-peace.txt:30754:loved her only, and was to come one of these days and take her. She
./war-and-peace.txt:32380:liked upsetting a driver or running down a pedestrian, and flying at
./war-and-peace.txt:40081:lay down on his bed groaning and loudly exclaimed, 'My God!' Why didn't
./war-and-peace.txt:40681:loved him and respected him, and sympathize with you with all my heart."
./war-and-peace.txt:44670:lived. But now it is too late. I know it!"
./war-and-peace.txt:48561:lived with fox fur, that had once been smart, and dirty hempen convict
./war-and-peace.txt:48690:livid face stained with blood and dust.
./war-and-peace.txt:50235:loved that man. What has become of him? Is he alive?...
./war-and-peace.txt:51651:loved face, a new life force took possession of her and compelled her to
./war-and-peace.txt:51658:lived appeared on the surface. All her inward labor, her dissatisfaction
./war-and-peace.txt:51971:loved no one but Prince Andrew and had never ceased to love him. She
./war-and-peace.txt:52917:loved for the first and only time in her life and felt that she was
./war-and-peace.txt:55272:lured one to itself. Pierre glanced up at the sky and the twinkling
./war-and-peace.txt:62242:lay down on the sofa.

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1/1 + [icons] Tilix: adriktech25@cis106: ~/Documents/Books
1: adriktech25@cis106: ~/Documents/Books
adriktech25@cis106:~/Documents/Books$ grep -wniR "^d[aeiou]..." ./
./war-and-peace.txt:1028:don't feel that weakness in myself as yet, I know a little person who
./war-and-peace.txt:2026:don't need it? Now you shall judge between us. I always tell him: Here
./war-and-peace.txt:2755:day," said the visitor. "What a charming child," she added,
./war-and-peace.txt:2864:dear, there's friendship for you," he repeated. "He's joining
./war-and-peace.txt:2882:don't wish to let me go, I'll stay. But I know I am no use anywhere
./war-and-peace.txt:2884:don't know how to hide what I feel." As he spoke he kept glancing
./war-and-peace.txt:3220:do it."
./war-and-peace.txt:3284:door, and added in a whisper so that her son should not hear, "Wish me
./war-and-peace.txt:3291:dear. We will see how Tarás distinguishes himself today. He says Count
./war-and-peace.txt:3608:doesn't make a mess of things!"
./war-and-peace.txt:3667:don't know me. We have not met for such a long time... not since we
./war-and-peace.txt:4242:dared to treat Márya Dmitrievna in this fashion.
./war-and-peace.txt:4288:dirty feather bed on the top of the chest, crumpling her gauzy pink
./war-and-peace.txt:4335:day... Natásha, what have I done to deserve it?..."
./war-and-peace.txt:4460:dance) began to sound, all the doorways of the ballroom were suddenly
./war-and-peace.txt:4863:door. While he was getting down from the carriage steps two men, who
./war-and-peace.txt:5173:doing right. Anna Mikháylovna nodded approvingly. Again Pierre fell
./war-and-peace.txt:5178:down. Anna Mikháylovna indicated by her attitude her consciousness of
./war-and-peace.txt:5551:down, lightly touched his daughter's hair and sat down again.
./war-and-peace.txt:5683:dared complain, I who am deprived of all who are dear to me? Ah, if
./war-and-peace.txt:5971:down!"
./war-and-peace.txt:6261:dear, merry child. I have grown so fond of her."
./war-and-peace.txt:6960:duty. The Emperor is gracious, and I shan't forget you if you deserve
./war-and-peace.txt:8108:days."
./war-and-peace.txt:8798:death, is here above me and around... Another instant and I shall never
./war-and-peace.txt:8834:don't get promoted to a sublieutenancy."
./war-and-peace.txt:9225:daren't say so. It will be as I said at the beginning of the campaign,
./war-and-peace.txt:9830:do to get here."
./war-and-peace.txt:9948:death," thought Bolkónski.

```

A terminal window titled "Tilix: adriktech25@cis106: ~/Documents/Books" with standard window controls. The terminal shows a command and its output:

```
1: adriktech25@cis106: ~/Documents/Books
adriktech25@cis106:~/Documents/Books$ grep -iE "a{2}" dracula.txt
help me deck the room with my garlic, which is all the way from Haarlem,
Haarlem. To-night Dr. Van Helsing is going away, as he has to be for a
adriktech25@cis106:~/Documents/Books$
```