

# Lab 7 Submission- Handling TextFiles

Student: Mohammed Assaf semester: Fall 24 Assignment: Lab 7

## Lab 7 Submission

### Question 1

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1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@cis106:~/Documents/Books$ cd ~/Documents/
maassaf45088@cis106:~/Documents$ cd Csv/
maassaf45088@cis106:~/Documents/Csv$ ls
cars.csv  cereal.csv  contacts.csv  country.csv  film.csv  sorted_cars.csv
maassaf45088@cis106:~/Documents/Csv$ cat cereal.csv
name,mfr,type,calories,protein,fat,sodium,fiber,carbo,sugars,potass;vitamins;shelf;weight;cup;rating
String;Categorical;Categorical;Int;Int;Int;Int;Float;Float;Int;Int;Int;Int;Float;Float;Float
100% Bran;N;C;70;4;1;130;10;5;6;280;25;3;1;0.33;68.402973
100% Natural Bran;O;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;0;0;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;32.207502
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
Fruitful Bran;K;C;120;3;0;240;5;14;12;190;25;3;1.33;0.67;41.015492
Fruity Pebbles;P;C;110;1;1;135;0;13;12;25;25;2;1;0.75;28.025765
Golden Crisp;P;C;100;2;0;45;0;11;15;40;25;1;1;0.88;35.252444
Golden Grahams;G;C;110;1;1;280;0;15;9;45;25;2;1;0.75;23.804043
Grape Nuts Flakes;P;C;100;3;1;140;3;15;5;85;25;3;1;0.88;52.076897
Grape-Nuts;P;C;110;3;0;170;3;17;3;90;25;3;1;0.25;53.371007
Great Grains Pecan;P;C;120;3;3;75;3;13;4;100;25;3;1;0.33;45.811716
Honey Graham Ohs;Q;C;120;1;2;220;1;12;11;45;25;2;1;1;21.871292
Honey Nut Cheerios;G;C;110;3;1;250;1.5;11.5;10;90;25;1;1;0.75;31.072217
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1/1 + TiliX: maassaf45088@cis106: ~/Documents/Csv
1: maassaf45088@cis106: ~/Documents/Csv
Just Right Fruit & Nut;K;C;140;3;1;170;2;20;9;95;100;3;1;3;0.75;36.471512
Just Right Crunchy Nuggets;K;C;110;2;1;170;1;17;6;60;100;3;1;1;36.523683
Honey-comb;P;C;110;1;0;180;0;14;11;35;25;1;1;1.33;28.742414
Honey Nut Cheerios;G;C;110;3;1;250;1.5;11.5;10;90;25;1;1;0.75;31.072217
Honey Graham Ohs;Q;C;120;1;2;220;1;12;11;45;25;2;1;1;21.871292
Great Grains Pecan;P;C;120;3;3;75;3;13;4;100;25;3;1;0.33;45.811716
Grape-Nuts;P;C;110;3;0;170;3;17;3;90;25;3;1;0.25;53.371007
Grape Nuts Flakes;P;C;100;3;1;140;3;15;5;85;25;3;1;0.88;52.076897
Golden Grahams;G;C;110;1;1;280;0;15;9;45;25;2;1;0.75;23.804043
Golden Crisp;P;C;100;2;0;45;0;11;15;40;25;1;1;0.88;35.252444
Fruity Pebbles;P;C;110;1;1;135;0;13;12;25;25;2;1;0.75;28.025765
Fruitful Bran;K;C;120;3;0;240;5;14;12;190;25;3;1.33;0.67;41.015492
Fruit & Fibre Dates, Walnuts, and Oats;P;C;120;3;2;160;5;12;10;200;25;3;1.25;0.67;40.917047
Frosted Mini-Wheats;K;C;100;3;0;0;3;14;7;100;25;2;1;0.8;58.345141
Frosted Flakes;K;C;110;1;0;200;1;14;11;25;25;1;1;0.75;31.435973
Froot Loops;K;C;110;2;1;125;1;11;13;30;25;2;1;1;32.207582
Double Chex;R;C;100;2;0;190;1;18;5;80;25;3;1;0.75;44.330856
Crispy Wheat & Raisins;G;C;100;2;1;140;2;11;10;120;25;3;1;0.75;36.176196
Crispix;K;C;110;2;0;220;1;21;3;30;25;3;1;1;46.095644
Cream of Wheat (Quick);N;H;100;3;0;80;1;21;0;1;0;2;1;1;64.533816
Cracklin' Oat Bran;K;C;110;3;3;140;4;10;7;160;25;3;1;0.5;40.448772
Count Chocula;G;C;110;1;1;180;0;12;13;65;25;2;1;1;22.396513
Corn Pops;K;C;110;1;0;90;1;13;12;20;25;2;1;1;35.782791
Corn Flakes;K;C;100;2;0;290;1;21;2;35;25;1;1;1;45.863324
Corn Chex;R;C;110;2;0;280;0;22;3;25;25;1;1;1;41.445019
Cocoa Puffs;G;C;110;1;1;180;0;12;13;55;25;2;1;1;22.736446
Clusters;G;C;110;3;2;140;2;13;7;105;25;3;1;0.5;40.400208
Cinnamon Toast Crunch;G;C;120;1;3;210;0;13;9;45;25;2;1;0.75;19.823573
Cheerios;G;C;110;6;2;290;2;17;1;105;25;1;1;1;25;50.764999
Cap'n Crunch;Q;C;120;1;2;220;0;12;12;35;25;2;1;0.75;10.042851
Bran Flakes;P;C;90;3;0;210;5;13;5;100;25;3;1;0.67;53.313813
Bran Chex;R;C;90;2;1;280;4;15;6;125;25;1;1;0.67;49.120253
Basic 4;C;C;130;3;2;210;2;18;8;100;25;3;1.33;0.75;37.038562
Apple Jacks;K;C;110;2;0;125;1;11;14;30;25;2;1;1;33.174094
Apple Cinnamon Cheerios;G;C;110;2;2;180;1.5;10.5;10;70;25;1;1;0.75;29.509541
Almond Delight;R;C;110;2;2;280;1;14;8;1;25;3;1;0.75;34.384843
All-Bran with Extra Fiber;K;C;50;4;0;140;14;0;0;330;25;3;1;0.5;93.704912
All-Bran;K;C;70;4;1;260;9;7;5;320;25;3;1;0.33;59.425505
100% Natural Bran;Q;C;120;3;5;15;2;8;135;0;3;1;1;33.983679
100% Bran;N;C;70;4;1;130;10;5;6;280;25;3;1;0.33;68.402973
String;Categorical;Categorical;Int;Int;Int;Int;Float;Float;Int;Int;Int;Int;Float;Float;Float
name;nfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelfweight;cups;rating
maassaf45088@cis106:~/Documents/Csv$ tac cereal.csv
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1/1 + TiliX: maassaf45088@cis106: ~/Documents/Csv
1: maassaf45088@cis106: ~/Documents/Csv
38 Honey Graham Ohs;Q;C;120;1;2;220;1;12;11;45;25;2;1;1;21.871292*MS
39 Honey Nut Cheerios;G;C;110;3;1;250;1.5;11.5;10;90;25;1;1;0.75;31.072217*MS
40 Honey-comb;P;C;110;1;0;180;0;14;11;35;25;1;1;1.33;28.742414*MS
41 Just Right Crunchy Nuggets;K;C;110;2;1;170;1;17;6;60;100;3;1;1;36.523683*MS
42 Just Right Fruit & Nut;K;C;140;3;1;170;2;20;9;95;100;3;1;3;0.75;36.471512*MS
43 Klx;G;C;110;2;1;260;0;21;3;40;25;2;1;1.5;39.241144*MS
44 Life;Q;C;100;4;2;150;2;12;6;95;25;2;1;0.67;45.328074*MS
45 Lucky Charms;G;C;110;2;1;180;0;12;12;55;25;2;1;1;26.734515*MS
46 Mayo;A;H;100;4;1;0;0;16;3;95;25;2;1;1;54.850917*MS
47 Muesli Raisins, Dates, & Almonds;R;C;150;4;3;95;3;16;11;170;25;3;1;1;37.136863*MS
48 Muesli Raisins, Peaches, & Pecans;R;C;150;4;3;150;3;16;11;170;25;3;1;1;34.139765*MS
49 Muesli Crispy Blend;K;C;160;3;2;150;3;17;13;160;25;3;1.5;0.67;30.313351*MS
50 Multi-Grain Cheerios;G;C;100;2;1;220;2;15;6;90;25;1;1;1;40.105965*MS
51 Nut&Honey Crunch;K;C;120;2;1;190;0;15;9;40;25;2;1;1;0.67;29.924285*MS
52 Nutri-Grain Almond Raisin;K;C;140;3;2;220;3;21;7;130;25;3;1.33;0.67;40.692320*MS
53 Nutri-grain Wheat;K;C;90;3;0;170;3;10;2;90;25;3;1;1;59.642837*MS
54 Oatmeal Raisin Crisp;G;C;130;3;2;170;1.5;13.5;10;120;25;3;1.25;0.5;30.450843*MS
55 Post Nat. Raisin Bran;P;C;120;3;1;200;6;11;14;260;25;3;1.33;0.67;37.840594*MS
56 Product 19;K;C;100;3;0;320;1;20;3;45;100;3;1;1;41.503540*MS
57 Puffed Rice;Q;C;50;1;0;0;0;13;0;15;0;3;0.5;1;60.756112*MS
58 Puffed Wheat;Q;C;50;2;0;0;1;10;0;50;0;3;0.5;1;63.005645*MS
59 Quaker Oat Squares;Q;C;100;4;1;135;2;14;6;110;25;3;1;0.5;49.511874*MS
60 Quaker Oatmeal;Q;H;100;5;2;0;2.7;1;1;110;0;1;1;0.67;50.828392*MS
61 Raisin Bran;K;C;120;3;1;210;5;14;12;240;25;2;1.33;0.75;39.259197*MS
62 Raisin Nut Bran;G;C;100;3;2;140;2.5;10.5;8;140;25;3;1;0.5;39.703400*MS
63 Raisin Squares;K;C;90;2;0;0;2;15;6;110;25;3;1;0.5;55.333142*MS
64 Rice Chex;R;C;110;1;0;240;0;23;2;30;25;1;1;1.13;41.998933*MS
65 Rice Krispies;K;C;110;2;0;290;0;22;3;35;25;1;1;1;40.560159*MS
66 Shredded Wheat;N;C;80;2;0;0;3;16;0;95;0;1;0.83;1;68.235885*MS
67 Shredded Wheat 'n Bran;N;C;90;3;0;0;4;19;0;140;0;1;1;0.67;74.472949*MS
68 Shredded Wheat spoon size;N;C;90;3;0;0;3;20;0;120;0;1;1;0.67;72.801787*MS
69 Smacks;K;C;110;2;1;70;1;9;15;40;25;2;1;0.75;31.230054*MS
70 Special K;K;C;110;6;0;230;1;16;3;55;25;1;1;1;53.131324*MS
71 Strawberry Fruit Wheats;N;C;90;2;0;0;15;3;15;5;90;25;2;1;1;59.363993*MS
72 Total Corn Flakes;G;C;110;2;1;200;0;21;3;35;100;3;1;1;38.839746*MS
73 Total Raisin Bran;G;C;140;3;1;190;4;15;14;230;100;3;1.5;1;28.592785*MS
74 Total Whole Grain;G;C;100;3;1;200;3;16;3;110;100;3;1;1;46.658844*MS
75 Triples;G;C;110;2;1;250;0;21;3;60;25;3;1;0.75;39.106174*MS
76 Trix;G;C;110;1;1;140;0;13;12;25;25;2;1;1;27.753301*MS
77 Wheat Chex;R;C;100;3;1;230;3;17;3;115;25;1;1;0.67;49.787445*MS
78 Wheaties;G;C;100;3;1;200;3;17;3;110;25;1;1;1;51.592193*MS
79 Wheaties Honey Gold;G;C;110;2;1;200;1;16;8;60;25;1;1;0.75;36.187559*MS
maassaf45088@cis106:~/Documents/Csv$ cat -nEv cereal.csv
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```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@cis106:~/Documents/Csv$ head -n 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;Float;Float;Int;Int;Int;Float;Float;Float
maassaf45088@cis106:~/Documents/Csv$ tail -n 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
maassaf45088@cis106:~/Documents/Csv$
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Question 2

```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@cis106:~/Documents/Csv$ head -n 1 cars.csv
Car;MPG;Cylinders;Displacement;Horsepower;Weight;Acceleration;Model;Origin
Car
STRING
Chevrolet Chevelle Malibu
Buick Skylark 320
Plymouth Satellite
AMC Rebel SST
Ford Torino
Ford Galaxie 500
Chevrolet Impala
Plymouth Fury iii
maassaf45088@cis106:~/Documents/Csv$ cut -d";" -f1 cars.csv
```

```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@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
```

```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@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
```

```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@cis106:~/Documents/Csv$ sort cars.csv
AMC Ambassador Brougham;13.0;8;360.0;175.0;3021.11.0;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;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
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```
1: maassaf45088@cis106: ~/Documents/Csv
maassaf45088@cis106:~/Documents/Csv$ head -1 cereal.csv
name;mfr;type;calories;protein;fat;sodium;fiber;carbo;sugars;potass;vitamins;shelf;weight;cups;rating
maassaf45088@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
```

### Question 3

```
1: maassaf45088@cis106: ~/Documents/Books
maassaf45088@cis106:~/Documents/Books$ cd ../Books/
maassaf45088@cis106:~/Documents/Books$ ls
bible.txt dracula.txt great-expectations.txt pride-and-prejudice.txt war-and-peace.txt
maassaf45088@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, Bolkonski
Austrian Council of War at which Suvorov 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
maassaf45088@cis106:~/Documents/Books$
```

A screenshot of a Linux desktop environment. The desktop background is dark. On the left side, there is a vertical dock with several application icons: a terminal, a file manager, a web browser, and a few others. The main window is a terminal titled "Tilix: maassaf45088@cis106: ~/Documents/Books". The terminal shows the following content:

```
1: maassaf45088@cis106: ~/Documents/Books  
war that everyone expected and to prepare for which the Emperor had come  
waiting-prepare for the war. All the efforts of those who surrounded the  
and forget that war was impending.  
aide-de-camp, had subscribed a large sum toward the expenses. Boris  
of old acquaintances and at the same time, unaware of it himself and  
his red nose, stepped forward from the crowd as if expecting the Emperor  
moving toward the door. Boris, fluttering as if he had not had time to  
"To enter Russia without declaring war! I will not make peace as long as  
Your Majesty has considered yourself to be in a state of war with me  
Majesty to preserve humanity from the calamity of another war.  
of horsemen coming toward them. In front of the group, on a black horse  
mantle, and stretched his long legs forward in French fashion. This man  
rode toward Balashév at a gallop, his plumes flowing and his gems and  
toward him with a theatrically solemn countenance, when Jülnér, the  
"Well, General, it all looks like war," as if regretting a circumstance  
desire war and as Your Majesty sees..." said Balashév, using the words  
war.  
wish the Emperors may arrange the affair between them, and that the war  
coward like Arakchéev, he was as precise, as cruel, and as unable to  
"I do not, and did not, desire war," he continued, "but it has been  
sufficient cause for war; that Kurákin had acted on his own initiative  
desire war, and had no relations with England.  
such conditions. You say I have begun this war! But who first joined his  
They are neither fit for war nor peace! Barclay is said to be the  
the war. Napoleon nodded condescendingly, as if to say, "I know it's  
rushed forward and descended the staircase.  
backwardness of a people," said Napoleon, turning to Caulaincourt for  
the good of that? War is my profession, but his business is to reign  
and the war began....  
city. Pierre had warned his brother-in-law that Prince Andrew was on  
the Minister of War and went to join the army in Moldavia. While in  
always well disposed toward him, and Kutúzov suggested that he should  
In the year 1812, when news of the war with Napoleon reached  
feel awkward. Involuntarily feeling this at dinner on the first day, he  
when you are going to this terrible war, and he is so old? Mademoiselle  
invasion of the Russian provinces, and no one thought the war would  
a gigantic war, and he was glad to be free for a while from the  
war the most deeply considered plans have no significance and that all  
maassaf45088@cis106:~/Documents/Books$ grep -ic "War" war-and-peace.txt  
635  
maassaf45088@cis106:~/Documents/Books$ grep -lwc "War" war-and-peace.txt  
137  
maassaf45088@cis106:~/Documents/Books$
```

```
1/1 + TiliX: maassaf45088@cis106: ~/Documents/Books
1: maassaf45088@cis106: ~/Documents/Books
"So that's what I'm sorry for—human dignity, peace of mind,
there was such peace all around, such blessedness, that one don't want
narrow, unchanging frame, he experienced the same sense of peace, of
maintained with heat that peace was impossible between a legitimate
the following day. On that day, June 27, the preliminaries of peace were
naturally turned on the peace. The officers, his comrades, like most of
the army, were dissatisfied with the peace concluded after the battle of
perfect peace of mind in spite of my wife's absence. At the time I
peace." But however much they left her in peace she could not now be
at peace, and immediately felt this.
I feel at peace and settled. I know that no better man than he exists,
married. She said she could lie down in her grave peacefully if that
felt himself at home in a quiet haven. In Moscow he felt at peace, at
"Spies, traitors, traitors everywhere! Not a moment's peace in my
could not have a moment's peace and could not die quietly.
affairs, into which we had been drawn by the Peace of Tilsit. "We
or any of the joys of life, and expected peace only "yonder." She
* Death gives relief and death is peaceful.
against a father's will. One wants to do it peacefully and lovingly.
a thing as other people's happiness and peace, and that you are ruining
Napoleon) only for the purpose of securing an armed peace, the
contemporaries, were carried on with a sincere desire to attain peace,
the possibility of peace and worked zealously to that end, and though
"To enter Russia without declaring war! I will not make peace as long as
he would not make peace so long as a single armed Frenchman remained on
peace so long as a single armed enemy remained on Russian soil and told
trin, almost like that of peacetime maneuvers, but with a shade of
was firmly persuaded that he wished for peace and intended to enter into
the Emperor Alexander wished for peace, but would not enter into
"I desire peace, no less than the Emperor Alexander," he began. "Have
hurriedly, evidently no longer trying to show the advantages of peace
"I hear you have made peace with Turkey?"
Peace has been concluded..." he began.
"Yes, I know you have made peace with the Turks without obtaining
They are neither fit for war nor peace! Barclay is said to be the
peace with you. As for the Swedes—it is their fate to be governed by
maassaf45088@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
28046: peace."
26471: peace." But however much they left her in peace she could not now be
33980: 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
maassaf45088@cis106: ~/Documents/Books$
```

```
1/1 + TiliX: maassaf45088@cis106: ~/Documents/Books
1: maassaf45088@cis106: ~/Documents/Books
38597: The idea of being made a fool of and of having thrown away that whole
38637: The affianced couple, no longer alluding to trees that shed gloom and
38827: The count had devised this diplomatic ruse (as he afterwards told his
38851: The door opened and the old prince, in a dressing gown and a white
38990: The two remarkably pretty girls, Natásha and Sónya, with Count Rostóv
31849: The count, laughing, nudged the blushing Sónya and pointed to her
31105: The floor of the stage consisted of smooth boards, at the sides was
31179: The first act was over. In the stalls everyone began moving about, going
31190: The scantily clad Hélène smiled at everyone in the same way, and
31264: The scene of the third act represented a palace in which many candles
31376: The curtain rose again. Anatole left the box, serene and gay. Natásha
31542: The day after the opera the Rostóvs went nowhere and nobody came to see
31737: The count wished to go home, but Hélène entreated him not to spoil her
32155: The more emotional and ingratiating the expression of Natásha's face
32189: The day before the count was to return, Sónya noticed that Natásha sat
32447: The driver's eyes sparkled at the sight of the wine. After refusing
32532: The valet brought a woman's fox-lined cloak.
32581: The young fellow on the box jumped down to hold the horses and Anatole
33240: The old man seemed livelier than usual. Princess Mary was the same as
33491: The actions of Napoleon and Alexander, on whose words the event seemed
33544: The people of the west moved eastwards to slay their fellow men, and
33607: The army was moving from west to east, and relays of six horses carried
33680: The order was to find a ford and to cross the river. The colonel of the
33741: The Emperor of Russia had, meanwhile, been in Vilna for more than a
33751: The longer the Emperor remained in Vilna the less did everybody—tired of
33760: The Emperor gave his consent. The aides-de-camp collected money by
33767: The very day that Napoleon issued the order to cross the Niemen, and
33830: The Emperor, with the agitation of one who has been personally
33852: The unexpected news of the French having crossed the Niemen was
33917: The noncommissioned officer frowned and, muttering words of abuse,
33931: The sun was only just appearing from behind the clouds, the air was
33950: The French colonel with difficulty repressed a yawn, but was polite and
33963: The sun had by now risen and shone gaily on the bright verdure.
34183: The Comte de Turenne showed him into a big reception room where many
34280: The latter bowed his head respectfully.
34318: The commencement of his speech had obviously been made with the
34323: The whole purport of his remarks now was evidently to exalt himself and
34492: The Emperor was in very good spirits after his ride through Vilna, where
34536: The uninterested and perplexed faces of the marshals showed that they
34610: The letter taken by Balashov was the last Napoleon sent to Alexander.
34730: The old prince said that if he was ill it was only because of Princess
34753: The old man at first stared fixedly at his son, and an unnatural smile
maassaf45088@cis106: ~/Documents/Books$ grep -nw "The" war-and-peace.txt
```



```
1/1 + TiliX: maassaf45088@cis106: ~/Documents/Books
1: maassaf45088@cis106: ~/Documents/Books
./dracula.txt:of the verb, I send you simply his 'love' instead. Good-bye, my dearest
./dracula.txt:Some may not think it so sad for us, but we had both come to so love him
./dracula.txt:"Arthur! Oh, my love, I am so glad you have come!" He was stooping to
./dracula.txt:"Arthur! Oh, my love, I am so glad you have come! Kiss me!" Arthur bent
./dracula.txt:"Friend John, I pity your poor bleeding heart; and I love you the more
./dracula.txt:horried, when I would not let Arthur kiss his love--though she was
./dracula.txt:to those who show it unasked to those we love. Here was a poor girl
./dracula.txt:"Mr.," and I have grown to love you--yes, my dear boy, to love you--as
./dracula.txt:hair and eyes the same. There, you know now why I love him so. And yet
./dracula.txt:love her. Oh, Madam Mina, by that love, I implore you, help me. It is
./dracula.txt:and those you love. There are darkneses in life, and there are lights;
./dracula.txt:where he love, is not to his good. Therefore for his sake you must eat
./dracula.txt:the window and waved his hand, calling out: "Love to Madam Mina; I shall
./dracula.txt:called it, and to loathe it. Is it possible that love is all subjective,
./dracula.txt:for ever, the feet you love must walk in paths of flame!"
./dracula.txt:then to help a sweet young lady, whom, too, I came to love. For her--I
./dracula.txt:the pure, gentle orbs we knew. At that moment the remnant of my love
./dracula.txt:death-beauty. But there was no love in my own heart, nothing but
./dracula.txt:lady whom we love shall again be free. Instead of working wickedness by
./dracula.txt:we love and that the Un-Dead pass away."
./dracula.txt:pleasant, I am sure; for it will tell me the other side of a true love
./dracula.txt:but make your husband love you the more, and all us, your friends, more
./dracula.txt:honour you--as well as more esteem and love." She took it back with
./dracula.txt:us who did love her. But that is gone; and we must so work, that other
./dracula.txt:preying on the bodies and the souls of those we love best. To us for
./dracula.txt:song of birds, his music and his love, lie far behind. You others are
./dracula.txt:itself; it does not even need a woman's love to hear its music.
./dracula.txt:By all you hold sacred--by all you hold dear--by your love that is
./dracula.txt:love and from the good, good wishes of those other strong men.
./dracula.txt:love Mina, I know. Oh, do something to save her. It cannot have gone too
./dracula.txt:harm to any that I love, I shall die!"
./dracula.txt:Mina, my dear, my dear, may we who love you be there to see, when that
./dracula.txt:the holiest love was the recruiting sergeant for their ghastly ranks.
./dracula.txt:girls that you all love are mine already; and through them you and
./dracula.txt:so full of love and tenderness. "Jonathan dear, and you all my true,
./dracula.txt:one is my poor wronged darling. I love her a thousand times more for her
./dracula.txt:for the safety of one we love--for the good of mankind, and for the
./dracula.txt:friends who love me. But death is not all. I cannot believe that to die
./dracula.txt:towards those whom they love, in such times of sore trial! And oh, my
./dracula.txt:how I love and honour you, when a word for your good, spoken more
./dracula.txt:woman open and look love, and the voluptuous mouth present to a
./dracula.txt:some of my sex to love and to protect one of hers, made my head whirl
maassaf45088@cis106:~/Documents/Books$ grep -Rwi "love" .
```

```
1/1 + TiliX: maassaf45088@cis106: ~/Documents/Books
1: maassaf45088@cis106: ~/Documents/Books
maassaf45088@cis106:~/Documents/Books$ grep -n "Al...d" ./
grep: ./: Is a directory
maassaf45088@cis106:~/Documents/Books$ grep -nR "Al...d" ./
./pride-and-prejudice.txt:1720:liked a red coat myself very well--and, indeed, so I do still at my
./pride-and-prejudice.txt:9474:lived. Not like the wild young men now-a-days, who think of nothing but
./pride-and-prejudice.txt:10016:loved her, but for loving her still well enough to forgive all the
./pride-and-prejudice.txt:13948:liked him but Jane; and even feared that with the others it was a
./war-and-peace.txt:5254:liked to. He looked inquiringly at his mistress 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
./great-expectations.txt:129:lamed by stones, and cut by flints, and stung by nettles, and torn by
./great-expectations.txt:1672:loved Joe,--perhaps for no better reason in those early days than
./great-expectations.txt:2117:lived in a large and dismal house barricaded against robbers, and who
./great-expectations.txt:3085:liked sometimes to smoke his pipe there. I had received strict orders
./great-expectations.txt:9726:loved her none the less because I knew it, and it had no more influence
./great-expectations.txt:14015:laundress or her niece, he was to keep himself out of their view until
./great-expectations.txt:14303:lived, before going up the stairs, Garden Court was as still and
./great-expectations.txt:14615:lived at the top of Compeyson's house (over nigh Brentford it was), and
./great-expectations.txt:16596:lived in the supplementary house across the back courtyard, opened the
./great-expectations.txt:16945:liked about informing the rest. This I did next day, through Herbert,
./great-expectations.txt:17753:lay directly in my way, and had been worked that day, as I saw by the
./dracula.txt:5597:lay down, and when I went over to Bersicker he let me stroke his ears
./dracula.txt:9548:loved and honoured as our host is, everything regarding him is of
./dracula.txt:14713:loved him and honoured him more than I can say, and that my latest and
./dracula.txt:15427:loved her, that they did dare much for her sake."
maassaf45088@cis106:~/Documents/Books$
```

```
1/1 + TiliX: maassaf45088@cis106: ~/Documents/Books
1: maassaf45088@cis106: ~/Documents/Books
./dracula.txt:6677:door, he entered, and at once began to speak:--
./dracula.txt:6947:duty, and all will be well!"
./dracula.txt:7084:does. I tried to be stern with him, as one is to a woman under the
./dracula.txt:7344:does. Perhaps it was reading the journal yesterday that upset me, and
./dracula.txt:7493:death." He interrupted:--
./dracula.txt:7587:doubt. Strange and terrible as it is, it is _true! I will pledge my
./dracula.txt:8526:doubt; but this is a mystery that goes beyond any honour or dishonour.
./dracula.txt:8570:dough or putty. He crumbled the wafer up fine and worked it into the
./dracula.txt:8736:death-beauty. But there was no love in my own heart, nothing but
./dracula.txt:8881:devil now--not any more a foul Thing for all eternity. No longer she is
./dracula.txt:8980:diary whilst I await her. As yet I have not had the chance of looking at
./dracula.txt:9033:diary." Even while he was speaking an idea dawned upon him, and he said
./dracula.txt:9057:diary and my husband's also, which I have typed--you will know me
./dracula.txt:9111:death and all that led to it; because in the struggle which we have
./dracula.txt:9129:dark. Nay, the end--the very end--may give you a gleam of peace. Come,
./dracula.txt:9148:done, I lay back in my chair powerless. Fortunately I am not of a
./dracula.txt:9328:deal.
./dracula.txt:9351:death, and what followed, is enough to dry up the springs of pity in
./dracula.txt:9600:diary had come to be of some use through Mrs. Harker's suggestion; at
./dracula.txt:9772:devil-begotten Hun, the Slav, the Saxon, the Magyar. So far, then, we
./dracula.txt:9937:diary interest me much, and it had bearing, too, now and again on _our_
./dracula.txt:10213:deep, except where there were recent footsteps, in which on holding down
./dracula.txt:10305:dogs, who had by now been lifted in the same manner, had but small prey
./dracula.txt:10728:dusty old 'ouse, too, though nothin' to the dustiness of the 'ouse we
./dracula.txt:10961:Deity. I am not even concerned in His especially spiritual doings. If I
./dracula.txt:11499:death. All chambers are alike to the doctor; and even were they not they
./dracula.txt:11757:do my bidding; and to that end this!' With that he pulled open his
./dracula.txt:11764:days. God pity me! Look down on a poor soul in worse than mortal peril;
./dracula.txt:11919:deeds of purchase, keys and other things. He will have paper that he
./dracula.txt:12058:Did I forget! shall I ever--can I ever! Can any of us ever forget that
./dracula.txt:12264:deeds of the purchase of the houses at Mile End and Bernondsey;
./dracula.txt:12268:dirty water which was reddened as if with blood. Last of all was a
./dracula.txt:12527:down; now and again he gave a low groan which he could not suppress--he
./dracula.txt:13106:death--and we fly back to first principles of hope and enjoyment. More
./dracula.txt:13271:do as you will. Nay, more, if you all agree, later, you are absolved
./dracula.txt:13321:duty. We go into danger, to which you are, or may be, more liable than
./dracula.txt:13441:dear: I know that you will always be with me to the end." This was to
./dracula.txt:13464:done, is God's will. Therefore, I, on my part, give up here the
./dracula.txt:13520:dear, if it is to be that I must meet death at any hand, let it be at
./dracula.txt:13795:dark, bitter smile of one who is without hope; but at the same time his
./dracula.txt:14881:death, or more than these, and we must not flinch.
./dracula.txt:15229:done!" Down came another blinding rush of driving snow, and the whole
maassaf45088@cis106:~/Documents/Books$ grep -wniR "d[aeiou]..." ./
```

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maassaf45088@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
maassaf45088@cis106:~/Documents/Books$
```