Overlapper-Blender_r1+_DIZ.txt:

Overlapper-Blender: a 32bit console tool revision 1+ designed to sort, to remove duplicated lines and to clash two wordlists onto one another. A short overview follows:

The package (Overlapper-Blender_r1+.zip) is 31,842,792 bytes and is downloadable at http://www.sanmayce.com/Downloads/Overlapper-Blender_r1+.zip The console log below shows what is its contents and how to use.

```
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
  Volume in drive D is H320_Vol5
  Volume Serial Number is OCB3-C881
  Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:48 PM
                                                        <DIR>
03/02/2011 09:48 PM
03/02/2011
                           09:44 PM
                                                                                    30 1.txt
                                                                                   14 2.txt
03/02/2011
                           09:44 PM
03/02/2011
                           09:44 PM
                                                                           43,930 Overlapper-Blender_r1+.c
03/02/2011
                           09:44 PM
                                                                           66,048 Overlapper-Blender_r1+.exe
                                                                57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
20,326,151 _Sunnah and Hadith and Qur'an.txt
03/02/2011
                           09:44 PM
03/02/2011
                           09:44 PM
03/02/2011
                           09:44 PM
03/02/2011 09:44 PM
                                                                17,183,313 _The_Holy_Bible_4-versions.txt 122,033,233 bytes
                                  8 File(s)
                                  2 Dir(s)
                                                            1,211,654,144 bytes free
\label{lem:decomposition} \begin{tabular}{ll} D: $$ \align{tabular}{ll} $$ D: $$ \align{tabular}{ll} $$ D: $$ \align{tabular}{ll} $$ AZE_new\_stuff \align{tabular}{ll} $$ Overlapper-Blender\_r1+.exe" \align{tabular}{ll} $$ AZE_new\_stuff \align{tabular}{ll} $$ AZE_n
Overlapper-Blender r.1+, written by Kaze.
Usage: Overlapper-Blender wordlistfile1 wordlistfile2
Notel: wordlistfile1's lines encountered in wordlistfile2's lines go to 'Overlapped.txt' file.
Note: wordlistfile1's lines encountered in wordlistfile2's lines go to 'Overlapped.txt' file.

Note2: wordlistfile1's lines blended (no repetitions allowed) with wordlistfile2's lines go to 'Blended.txt' file.

Note3: wordlistfile1's lines not encountered in wordlistfile2 go to 'Unfamiliar.txt' file.

Note1a: (wordlistfile1 logical_AND wordlistfile2) = 'Overlapped.txt' file.

Note2a: (wordlistfile1 logical_OR wordlistfile2) = 'Blended.txt' file.

Note3a: wordlistfile1 - (wordlistfile1 logical_AND wordlistfile2) = 'Unfamiliar.txt' file.
Note4: If you need only one file to be sorted-and-deduplicated then use this: D:\_KAZE_new-stuff\Overlapper-Blender_r1+>copy con Empty
۸7
                  1 file(s) copied.
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir Empty
03/02/2011 08:59 PM
                                                                                      0 Empty
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>Overlapper-Blender wordlistfile1 Empty
Note5: Current pool(due to 32bit address limitation) for incoming strings is 1GB.
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>copy con wordlist1
dumbo
iumbo
iumbo
Dumbo
۸Ζ
                  1 file(s) copied.
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>copy con Empty
۸7
                  1 file(s) copied.
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>"Overlapper-Blender_r1+.exe" wordlist1 Empty
Overlapper-Blender r.1+, written by Kaze.
Size of 1st input file: 28
Size of 2nd input file: 0
Allocating 1024MB
Lines in 1st input file: 4
Lines in 2nd input file: 0
Allocated memory for pointers-to-words in MB: 1
Allocated memory for pointers-to-words in MB: 1
Sorting 4 Pointers ...
Deduplicating duplicates and dumping all into 'Blended.txt' ...
Dumping deduplicated duplicates into 'Overlapped.txt' ...
Dumping all-from-first-file except deduplicated duplicates into 'Unfamiliar.txt' ...
Blended lines, i.e. combined lines from both files: 3
Overlapped lines, i.e. lines common for both files: 0
Unfamiliar lines, i.e. lines from 1st file not encountered in 2nd file: 3
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
  Volume in drive D is H320_Vol5
  Volume Serial Number is OCB3-C881
  Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:49 PM
                                                        <DTR>
```

03/02/2011 09:49 PM

```
03/02/2011
               09:44 PM
                                                  30 1.txt
03/02/2011
                09:44 PM
                                                  14 2.txt
03/02/2011
03/02/2011
                09:49 PM
                                                 21 Blended.txt
                09:49 PM
                                                   0 Empty
                                                   0 Overlapped.txt
03/02/2011
                09:49 PM
03/02/2011
                09:44 PM
                                            43,930 Overlapper-Blender_r1+.c
03/02/2011
                09:44 PM
                                            66,048 Overlapper-Blender_r1+.exe
03/02/2011
03/02/2011
                                                 21 Unfamiliar.txt
28 wordlist1
                09:49 PM
                09:49 PM
                                       57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
                                      20,326,151 _Sunnah and Hadith and Qur'an.txt
17,183,313 _The_Holy_Bible_4-versions.txt
122,033,303 bytes _
03/02/2011
                09:44 PM
               09:44 PM
03/02/2011
                   13 File(s)
                                   1,211,654,144 bytes free
                    2 Dir(s)
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>type Blended.txt
Dumbo
dumbo
iumbo
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>del *./p
D:\_KAZE_new-stuff\Overlapper-Blender_r1+\Empty, Delete (Y/N)? y
D:\_KAZE_new-stuff\Overlapper-Blender_r1+\wordlist1, Delete (Y/N)? y
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>del ?.txt/p
\label{eq:decomposition} D: \LAZE\_new-stuff \Overlapper-Blender\_r1+ \Laxt, \ Delete \ (Y/N)? \ y
D:\LAZE\_new-stuff\Overlapper-Blender\_r1+\L2.txt, Delete\ (Y/N)? y
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
 Volume in drive D is H320_Vol5
 Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011
                09:51 PM
                                 <DIR>
03/02/2011
                09:51 PM
                                 <DIR>
                                                 21 Blended.txt
03/02/2011
                09:49 PM
03/02/2011
                09:49 PM
                                                   0 Overlapped.txt
03/02/2011
                09:44 PM
                                            43,930 Overlapper-Blender_r1+.c
03/02/2011
                09:44 PM
                                            66,048 Overlapper-Blender_r1+.exe
03/02/2011
                                                 21 Unfamiliar.txt
                09:49 PM
                                      57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
                                   20,326,151 _Sunnah and Hadith and Qur'an.txt
17,183,313 _The_Holy_Bible_4-versions.txt
122,033,231 bytes
1,211,654,144 bytes free
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
                    9 File(s)
                    2 Dir(s)
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>"Overlapper-Blender_r1+.exe" "_Agatha Christie_Texts.txt" "_Sherlock Holmes_Texts.txt"
Overlapper-Blender r.1+, written by Kaze. Size of 1st input file: 57389250 Size of 2nd input file: 27024497
Allocating 1024MB
Lines in 1st input file: 2615513
Lines in 2nd input file: 1233227
Allocated memory for pointers-to-words in MB: 15 Allocated memory for pointers-to-words in MB: 10 Sorting 3848740 Pointers ...
Deduplicating duplicates and dumping all into 'Blended.txt' ...

Dumping deduplicated duplicates into 'Overlapped.txt' ...

Dumping all-from-first-file except deduplicated duplicates into 'Unfamiliar.txt' ...
Blended lines, i.e. combined lines from both files: 3746539
Overlapped lines, i.e. lines common for both files: 102201
Unfamiliar lines, i.e. lines from 1st file not encountered in 2nd file: 2513312
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
 Volume in drive D is H320_Vol5
 Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011
                09:51 PM
                                 <DIR>
03/02/2011
                09:51 PM
                                      82,470,333 Blended.txt
1,943,414 Overlapped.txt
43,930 Overlapper-Blender_r1+.c
03/02/2011
                09:51 PM
03/02/2011
03/02/2011
                09:51 PM
                09:44 PM
03/02/2011
                                            66,048 Overlapper-Blender_r1+.exe
                09:44 PM
03/02/2011
                09:51 PM
                                       55,445,836 Unfamiliar.txt
                                      57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
20,326,151 _Sunnah_and_Hadith and_Qur'an.txt
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
                                      17,183,313 _The_Holy_Bible_4-versions.txt 261,892,772 bytes
03/02/2011
                09:44 PM
                     9 File(s)
                    2 Dir(s)
                                   1,071,788,032 bytes free
```

D:_KAZE_new-stuff\Overlapper-Blender_r1+>ren Blended.txt Blended_Agatha_VS_Sherlock.txt

```
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Unfamiliar.txt Unfamiliar_Agatha_VS_Sherlock.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Overlapped.txt Overlapped_Agatha_VS_Sherlock.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>"Overlapper-Blender_r1+.exe" "_Sunnah and Hadith and Qur'an.txt" _The_Holy_Bible_4-versions.txt
Overlapper-Blender r.1+, written by Kaze. Size of 1st input file: 20326151
Size of 2nd input file: 17183313
Allocating 1024MB
Lines in 1st input file: 936195
Lines in 2nd input file: 795822
Allocated memory for pointers-to-words in MB: 7
Allocated memory for pointers-to-words in MB: 4
Sorting 1732017 Pointers ...
Deduplicating duplicates and dumping all into 'Blended.txt' ...
Dumping deduplicated duplicates into 'Overlapped.txt' ...
Dumping all-from-first-file except deduplicated duplicates into 'Unfamiliar.txt' ...
Blended lines, i.e. combined lines from both files: 1702979
Overlapped lines, i.e. lines common for both files: 29038
Unfamiliar lines, i.e. lines from 1st file not encountered in 2nd file: 907157
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
Volume in drive D is H320_Vol5
Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:55 PM
                                <DTR>
03/02/2011
               09:55 PM
                                <DIR>
                                     36,965,004 Blended.txt
82,470,333 Blended_Agatha_VS_Sherlock.txt
03/02/2011
                09:55 PM
03/02/2011
                09:51 PM
03/02/2011
                                         544,460 Overlapped.txt
               09:55 PM
                                      1,943,414 Overlapped_Agatha_vs_Sherlock.txt
43,930 Overlapper-Blender_r1+.c
03/02/2011
                09:51 PM
03/02/2011
                09:44 PM
                                          66,048 Overlapper-Blender_r1+.exe
03/02/2011
                09:44 PM
03/02/2011
                09:55 PM
                                     19,781,691 Unfamiliar.txt
03/02/2011
                                     55,445,836 Unfamiliar_Agatha_VS_Sherlock.txt
               09:51 PM
                                     57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
03/02/2011
                09:44 PM
03/02/2011
               09:44 PM
                                     20,326,151 _Sunnah and Hadith and Qur'an.txt
17,183,313 _The_Holy_Bible_4-versions.txt
319,183,927 bytes
03/02/2011
                09:44 PM
03/02/2011
               09:44 PM
                  12 File(s)
                    2 Dir(s)
                                  1,014,493,184 bytes free
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Blended.txt Blended_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Unfamiliar.txt Unfamiliar_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Overlapped.txt Overlapped_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
 Volume in drive D is H320_Vol5
 Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:57 PM
                                <DTR>
03/02/2011
               09:57 PM
                                     82,470,333 Blended_Agatha_VS_Sherlock.txt
03/02/2011
                09:51 PM
                                     36,965,004 Blended_Islam_VS_Bible.txt
1,943,414 Overlapped_Agatha_VS_Sherlock.txt
544,460 Overlapped_Islam_VS_Bible.txt
03/02/2011
                09:55 PM
03/02/2011
03/02/2011
                09:51 PM
                09:55 PM
03/02/2011
                09:44 PM
                                          43,930 Overlapper-Blender_r1+.c
                                          66,048 Overlapper-Blender_r1+.exe
03/02/2011
                09:44 PM
03/02/2011
                09:51 PM
                                     55,445,836 Unfamiliar_Agatha_VS_Sherlock.txt
                                     19,781,691 Unfamiliar_Islam_VS_Bible.txt
57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
20,326,151 _Sunnah and Hadith and Qur'an.txt
17,183,313 _The_Holy_Bible_4-versions.txt
03/02/2011
03/02/2011
                09:55 PM
                09:44 PM
03/02/2011
                09:44 PM
03/02/2011
                09:44 PM
03/02/2011
               09:44 PM
                                  319,183,927 bytes
1,014,493,184 bytes free
                  12 File(s)
                    2 Dir(s)
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>"Overlapper-Blender_r1+.exe" Overlapped_Agatha_VS_Sherlock.txt Overlapped_Islam_VS_Bible.txt
Overlapper-Blender r.1+, written by Kaze.
Size of 1st input file: 1943414
Size of 2nd input file: 544460
Allocating 1024MB
Lines in 1st input file: 102201
Lines in 2nd input file: 29038
Allocated memory for pointers-to-words in MB: 1
Allocated memory for pointers-to-words in MB: 1
Sorting 131239 Pointers ...
Deduplicating duplicates and dumping all into 'Blended.txt' ...
Dumping deduplicated duplicates into 'Overlapped.txt' ...
```

Blended lines, i.e. combined lines from both files: 125299

Dumping all-from-first-file except deduplicated duplicates into 'Unfamiliar.txt' ...

```
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir
 Volume in drive D is H320_Vol5
 Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:58 PM
                           <DIR>
03/02/2011
             09:58 PM
03/02/2011
             09:58 PM
                                2,383,290 Blended.txt
                               82,470,333 Blended_Agatha_VS_Sherlock.txt
36,965,004 Blended_Islam_VS_Bible.txt
03/02/2011
             09:51 PM
03/02/2011
             09:55 PM
                                   104,584 Overlapped.txt
03/02/2011
             09:58 PM
                                1,943,414 Overlapped_Agatha_VS_Sherlock.txt
544,460 Overlapped_Islam_VS_Bible.txt
03/02/2011
             09:51 PM
03/02/2011
             09:55 PM
03/02/2011
                                    43,930 Overlapper-Blender_r1+.c
             09:44 PM
                                66,048 Overlapper-Blender_r1+.exe
1,838,830 Unfamiliar.txt
             09:44 PM
03/02/2011
03/02/2011
             09:58 PM
                               55,445,836 Unfamiliar_Agatha_vS_Sherlock.txt
03/02/2011
             09:51 PM
03/02/2011
             09:55 PM
                               19,781,691 Unfamiliar_Islam_VS_Bible.txt
                               57,389,250 _Agatha Christie_Texts.txt
27,024,497 _Sherlock Holmes_Texts.txt
20,326,151 _Sunnah and Hadith and Qur'an.txt
03/02/2011
             09:44 PM
03/02/2011
             09:44 PM
03/02/2011
             09:44 PM
03/02/2011
             09:44 PM
                               17,183,313 _The_Holy_Bible_4-versions.txt
               15 File(s)
                               323,510,631 bytes
                             1,010,163,712 bytes free
                2 Dir(s)
D:\_KAZE_new-stuff\overlapped_Blender_r1+>ren Blended.txt Blended_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Unfamiliar.txt Unfamiliar_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>ren Overlapped.txt Overlapped_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>dir *overlapped*overlapped*
 Volume in drive D is H320_Vol5
 Volume Serial Number is OCB3-C881
 Directory of D:\_KAZE_new-stuff\Overlapper-Blender_r1+
03/02/2011 09:58 PM
                                2,383,290 Blended_overlapped_Agatha_vS_Sherlock_overlapped_Islam_vS_Bible.txt
03/02/2011
                                   104,584 Overlapped_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
             09:58 PM
                                1,838,830 Unfamiliar_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
03/02/2011 09:58 PM
                 3 File(s)
                                 4,326,704 bytes
                0 Dir(s)
                             1,010,159,616 bytes free
D:\_KAZE_new-stuff\Overlapper-Blender_r1+>type Overlapped_Overlapped_Agatha_VS_Sherlock_Overlapped_Islam_VS_Bible.txt
a_breath_of_the
a_change_in_the
a_child_in_the
a_child_of_the
a_copy_of_the
a_corner_of_the
a_day_or_two
a_day_when_the
a_description_of_the
a_drop_of_water
a_fair_amount_of
a_few_of_the
a_few_of_them
a_fire_in_the
a_flock_of_sheep
a_friend_of_his
a_friend_of_mine
a_friend_of_the
a_good_piece_of
a_great_amount_of
a_great_number_of
a_hole_in_the
a_horse_in_the
a_house_in_the
a_hundred_and_fifty
a_knowledge_of_the
a_large_part_of
a_letter_from_the
a_letter_to_him
a_letter_to_the
a_letter_which_he
a_little_from_the a_loaf_of_bread
a_long_time_after
a_long_time_in
a_long_time_to
a_loud_voice_and
a_man_and_his
a_man_comes_to
a_man_does_not
```

Unfamiliar lines, i.e. lines from 1st file not encountered in 2nd file: 96261

a man has no

a_man_in_his a_man_in_his
a_man_in_the
a_man_of_evil
a_man_of_high
a_man_of_the
a_man_of_very
a_man_of_your
a_man_on_the
a_man_or_woman $a_{man_or_woman}$ a_man_s_mind a_man_to_whom a_man_who_can a_man_who_did a_man_who_had a_man_who_has a_man_who_is a_man_who_was a_man_whom_he a_man_whom_i a_man_whom_1
a_man_whose_name
a_man_with_a
a_meeting_of_the
a_member_of_the
a_part_of_his
a_part_of_it
a_part_of_the
a_part_of_the
a_piece_of_the
a_piece_of_the a_piece_of_wood a_place_for_the
a_place_in_the
a_place_where_there
a_portion_of_the a_quarter_of_a a_rich_man_and a_share_in_the
a_short_distance_from
a_sign_from_the
a_sign_of_the a_stone_s_throw a_sum_of_money a_thing_as_this a_thing_of_which a_thing_that_is a_thing_to_be a_third_of_the a_time_when_they a_time_when_you a_tree_in_the a_very_beautiful_woman a_very_long_time

D:_KAZE_new-stuff\Overlapper-Blender_r1+>