```
Reff Herman Melville [Moby Dick:1851:Adventure] ->
    Nelle Harper Lee [To Kill a Mockingbird:1960:Roman] ->
      Mikhail Afanasyevich Bulgakov [Master i Margarita: 1967: Mistika] ->
       Mary Shelley Godwin [Frankenstein:1818:Horror] ->
 Lev Nikolaevich Tolstoy [Voina i mir:1869:Roman] ->[Kazaki:1863:Povest] ->[Anna Karenina:1877:Roman] ->[Nigilist1866:Puesa] ->[Albert1858:Povest] ->[Tri sina:1887:Filosofiya] ->
        John Ronald Tolkien [The Lord of the Rings: 1954: Fantasy] ->
      Joan Ketlin Rowling [Garri Potter i filosofskiy kamen:1997:Fentezi] ->
    Jane Dow Salinger [The Catcher in the Rye:1951:Drama] ->
      Hampshir Jane Austen [Pride and Prejudice:1813:Roman] ->
Fyodor Mikhailovich Dostoevskiy [White nights:1848:Povest] ->[Prestuplenie i nakazanie:1866:Drama] ->[Idiot.1869:Drama] ->[Zapiski iz podpolya:1864:Filosofiya] ->[Poor people:1844:Roman] ->[The Brothers Karamazov:1880:Drama] ->
    Frensis Scott Fitzgerald [The Great Gatsby:1925:Drama] ->
  Eric Artur Bler [1984:1949:Fantastika] ->
       Cormac Mac Carthy [The Road:2006:Dystopian] ->
      Charles Lyutvidzh Dodgson [Alisa v strane chudes:1865:Fantastika] ->
    Aldous Huxley Older [Brave New World:1932:Fantasy] ->
      Adsic Emily Bront [Wuthering Heights: 1847: Gothic] ->
```

Красно-черное дерево, построенное по ключу АВТОР

```
2006 [The Road:Corm Mac Cart:Dystopian] ->
     1997 [Garri Potter i filosofskiy kamen: Joan Ketl Rowl : Fentezi] ->
   1967 [Master i Margarita:Mikh Afan Bulg:Mistika] ->
       1960 [To Kill a Mockingbird:Nell Harp Lee:Roman] ->
      1954 [The Lord of the Rings: John Rona Tolk: Fantasy] ->
       1951 [The Catcher in the Rye:Jane Dow Sali:Drama] ->
 1949 [1984:Eric Artu Bler:Fantastika] ->
       1932 [Brave New World:Aldo Huxl Olde:Fantasy] ->
      1925 [The Great Gatsby:Fren Scot Fitz:Drama] ->
   1887 [Tri sina:Lev Niko Tols:Filosofiya] ->
       1880 [The Brothers Karamazov:Fyod Mikh Dost:Drama] ->
      1877 [Anna Karenina:Lev Niko Tols:Roman] ->
1869 [Voina i mir:Lev Niko Tols:Roman] -> [Idiot:Fyod Mikh Dost:Drama] ->
       1866 [Prestuplenie i nakazanie:Fyod Mikh Dost:Drama] -> [Nigilist:Lev Niko Tols:Puesa] ->
      1865 [Alisa v strane chudes:Char Lyut Dodg:Fantastika] ->
       1864 [Zapiski iz podpolya:Fyod Mikh Dost:Filosofiya] ->
   1863 [Kazaki:Lev Niko Tols:Povest] ->
      1858 [Albert:Lev Niko Tols:Povest] ->
       1851 [Moby Dick:Reff Herm Melv :Adventure] ->
 1848 [White nights:Fyod Mikh Dost:Povest] ->
       1847 [Wuthering Heights:Adsi Emil Bron :Gothic] ->
      1844 [Poor people:Fyod Mikh Dost:Roman] ->
   1818 [Frankenstein:Mary Shel Godw:Horror] ->
      1813 [Pride and Prejudice:Hamp Jane Aust:Roman] ->
```

Красно-черное дерево, построенное по ключу ГОД

```
Roman [Voina i mir.Lev Niko Tols:1869:] -> [Anna Karenina:Lev Niko Tols:1877:] -> [Poor people:Fyod Mikh Dost:1844:] -> [To Kill a Mockingbird:Nell Harp Lee:1960:] -> [Pride and Prejudice:Hamp Jane Aust:1813:] -> Puesa [Nigilist Lev Niko Tols:1866:] -> [Mistika Imaster i Margarita:Mikh Afan Bulg:1967:] -> [Albert Lev Niko Tols:1858:] -> Mistika [Master i Margarita:Mikh Afan Bulg:1967:] -> Horror [Frankenstein:Mary Shel Godw:1818:] -> Gothic [Wuthering Heights:Adsi Emil Bron:1847:] -> Filosofiya [Zapiski iz podpolya:Fyod Mikh Dost:1864:] -> [Tri sina:Lev Niko Tols:1887:] -> Fentezi [Garri Potter i filosofskiy kamen:Joan Ketl Rowl:1997:] -> Fantasy [Brave New World:Aldo Huxl Olde:1932:] -> [The Lord of the Rings:John Rona Tolk:1954:] -> Fantastika [1984:Eric Artu Bler:1949:] -> [Alisa v strane chudes:Char Lyut Dodg:1865:] -> Dystopian [The Road:Corm Mac Cart:2006:] -> Drama [Prestuplenie i nakazanie:Fyod Mikh Dost:1866:] -> [IdiotFyod Mikh Dost:1869:] -> [The Great Gatsby:Fren Scot Fitz:1925:] -> [The Catcher in the Rye:Jane Dow Sali:1951:] -> [The Brothers Karamazov:Fyod Mikh Dost:1880:] -> Adventure [Moby Dick:Reff Herm Melv:1851:] ->
```

Красно-черное дерево, построенное по ключу ЖАНР

```
Zapiski iz podpolya [Fyod Mikh Dost:1864:Filosofiya] ->
     Wuthering Heights [Adsi Emil Bron: 1847:Gothic] ->
       White nights [Fyod Mikh Dost:1848:Povest] ->
   Voina i mir [Lev Niko Tols:1869:Roman] ->
      Tri sina [Lev Niko Tols:1887:Filosofiya] ->
  To Kill a Mockingbird [Nell Harp Lee: 1960:Roman] ->
         The Road [Corm Mac Cart:2006:Dystopian] ->
       The Lord of the Rings [John Rona Tolk:1954:Fantasy] ->
          The Great Gatsby [Fren Scot Fitz:1925:Drama] ->
      The Catcher in the Rye [Jane Dow Sali:1951:Drama] ->
         The Brothers Karamazov [Fyod Mikh Dost:1880:Drama] ->
       Pride and Prejudice [Hamp Jane Aust:1813:Roman] ->
   Prestuplenie i nakazanie [Fyod Mikh Dost:1866:Drama] ->
       Poor people [Fyod Mikh Dost:1844:Roman] ->
     Nigilist [Lev Niko Tols:1866:Puesa] ->
       Moby Dick [Reff Herm Melv:1851:Adventure] ->
Master i Margarita [Mikh Afan Bulg:1967:Mistika] ->
    Kazaki [Lev Niko Tols:1863:Povest] ->
     Idiot [Fyod Mikh Dost:1869:Drama] ->
  Garri Potter i filosofskiy kamen [Joan Ketl Rowl:1997:Fentezi] ->
       Frankenstein [Mary Shel Godw:1818:Horror] ->
     Brave New World [Aldo Huxl Olde :1932:Fantasy] ->
       Anna Karenina [Lev Niko Tols:1877:Roman] ->
   Alisa v strane chudes [Char Lyut Dodg:1865:Fantastika] ->
       Albert [Lev Niko Tols:1858:Povest] ->
      1984 [Eric Artu Bler:1949:Fantastika] ->
```

Красно-черное дерево, построенное по ключу НАЗВАНИЕ

51	50	49	48	47	46	45	44	43	42	41	40	39	ၽွ	37	36	Ӄ	34	జ	8	<u>ب</u> و	3 6	28	27	26	25	24	23	22	2 2	19	<del>1</del> 8	17	16	15	14	<del>1</del> 3	12	<b>=</b> 7	<b>1</b> '	9 0	· o	7 6	ט מ	4 1	ω	2	-	0	Index
N/A	The Brothers KaramazovFyod	FrankensteinMaryShelleyGod	N/A	Tri sinaLevNikolaevichTolstoy	Pride and Prejudice HampshirJ	N/A	KazakiLevNikolaevichTolstoy	Poor peopleFyodorMikhailovic	Prestuplenie i nakazanieFyod	White nightsFyodorMikhailovi	AlbertLevNikolaevichTolstoy	N/A	N/A	Anna KareninaLevNikolaevic	N/A	N/A	Moby DickReffHermanMelville	N/A	N/A	Alisa v strane chudesChades	N/A	Voina i mirLevNikolaevichTols	ldiotFyodorMikhailovichDosto	N/A	N/A	The Catcher in the RyeJaneD	N/A	N/A	N/A	N/A	N/A	The Great GatsbyFrensisScott	The RoadCormacMacCarthy	Brave New WorldAldousHuxle	N/A	NigilistLevNikolaevichTolstoy	The Lord of the RingsJohnRo	N/A	N/A	Zapiski iz podpolya FyodorMik	199//Eric Artur Blor	N/A	N/A	N/A	N/A	N/A	Master i Margarita Mikhail Afan	Wuthering HeightsAdsicEmily	Key
N/A	1880Drama	1818Horror	N/A	1887Filosofiya	1813Roman	N/A	1863Povest	1844Roman	1866Drama	1848Povest	1858Povest	N/A	N/A	1877Roman	N/A	N/A	1851Adventure	N/A	N/A	N/A 1865Fantastika	N/A	1869Roman	1869Drama	N/A	N/A	1951Drama	N/A	N/A	N/A	N/A	N/A	1925Drama	2006Dystopian	1932Fantasy	N/A	1866Puesa	1954Fantasy	N/A	N/A	1864Filosofiva	19/19Eartactive	N/A	N/A	N/A	N/A	N/A	1967Mistika	1847Gothic	Value
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ХЕШ-ТАБЛИЦА СПРАВОЧНИКА КНИГИ