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# RESEARCH

* 000 Generalities
* 010 Bibliographies
* 011 Bibliographies
* 012 Bibliographies of individuals
* 013 Bibliographies of works by specific classes of authors
* 014 Of anonymous & pseudonymous works
* 015 Bibliographies of works from specific places
* 050 Magazines, journals & serials
* 051 Serials in American English
* 052 Serials in English
* 053 Serials in other Germanic languages
* 054 Serials in French, Occitan & Catalan
* 055 In Italian, Romanian & related languages
* 100 Philosophy & psychology
* 100 Philosophy
* 101 Theory of philosophy
* 102 Miscellany
* 103 Dictionaries & encyclopaedias
* 105 Serial publications
* 106 Organizations & management
* 140 Philosophical schools of thought
* 141 Idealism & related systems
* 142 Critical philosophies
* 143 Bergsonism & intuitionism
* 144 Humanism & related systems
* 145 Sensationalism
* 170 Ethics
* 171 Ethical systems
* 172 Political ethics
* 173 Ethics of family relationships
* 174 Occupational ethics
* 175 Ethics of recreation & leisure
* 200 Religion
* 210 Philosophy & theory of religion
* 211 Concepts of God
* 212 Existence, knowability & attributes of God
* 213 Creation
* 214 Theodicy
* 215 Science & religion
* 220 The Bible
* 221 Old Testament (Tanakh)
* 222 Historical books of Old Testament
* 223 Poetic books of Old Testament
* 224 Prophetic books of Old Testament
* 225 New Testament
* 300 Social sciences
* 340 Law
* 341 Law of nations
* 342 Constitutional & administrative law
* 343 Military, tax, trade & industrial law
* 344 Labour, social, education & cultural law
* 345 Criminal law
* 370 Education
* 371 Schools & their activities; special education
* 372 Elementary education
* 373 Secondary education
* 374 Adult education
* 375 Curricula
* 400 Language
* 410 Linguistics
* 411 Writing systems
* 412 Etymology
* 413 Dictionaries
* 414 Phonology & phonetics
* 415 Grammar
* 420 English & Old English languages
* 421 English writing system & phonology
* 422 English etymology
* 423 English dictionaries
* 425 English grammar
* 427 English language variations
* 500 Natural sciences & mathematics
* 520 Astronomy
* 521 Celestial mechanics
* 522 Techniques, equipment & materials
* 523 Specific celestial bodies & phenomena
* 525 Earth (Astronomical geography)
* 526 Mathematical geography
* 530 Physics
* 531 Classical mechanics; solid mechanics
* 532 Fluid mechanics; liquid mechanics
* 533 Gas mechanics
* 534 Sound & related vibrations
* 535 Light & infrared & ultraviolet phenomena
* 600 Technology (Applied sciences)
* 620 Engineering
* 621 Applied physics
* 622 Mining & related operations
* 623 Military & nautical engineering
* 624 Civil engineering
* 625 Engineering of railroads & roads
* 660 Chemical engineering
* 661 Industrial chemicals
* 662 Explosives, fuels & related products
* 663 Beverage technology
* 664 Food technology
* 665 Industrial oils, fats, waxes & gases
* 666 Ceramic & allied technologies
* 667 Cleaning, color & coating technologies
* 668 Technology of other organic products 669 Metallurgy
* 700 The arts
* 740 Drawing & decorative arts
* 741 Drawing & drawings
* 742 Perspective
* 743 Drawing & drawings by subject
* 745 Decorative arts
* 746 Textile arts
* 750 Painting
* 751 Techniques, equipment, materials & forms
* 752 Colour
* 753 Symbolism, allegory, mythology & legend
* 754 Genre paintings
* 755 Religion
* 760 Graphic arts
* 763 Lithographic processes
* 764 Chromolithography & serigraphy
* 765 Metal engraving
* 766 Mezzotinting, aquatinting & related processes
* 767 Etching & drypoint
* 800 Literature & rhetoric
* 810 American literature in English
* 811 American poetry in English
* 812 American drama in English
* 813 American fiction in English
* 814 American essays in English
* 815 American speeches in English
* 820 English & Old English literatures
* 821 English poetry
* 822 English drama
* 823 English fiction
* 824 English essays
* 825 English speeches
* 880 Classical & modern Greek literatures
* 881 Classical Greek poetry
* 882 Classical Greek dramatic poetry & drama
* 883 Classical Greek epic poetry & fiction
* 884 Classical Greek lyric poetry
* 885 Classical Greek speeches
* 900 Geography & history
* 930 History of ancient world (to ca. 499)
* 931 China to 420
* 932 Egypt to 640
* 933 Palestine to 70
* 934 India to 647
* 935 Mesopotamia & Iranian Plateau to 637
* 940 History of Europe
* 941 British Isles
* 942 England & Wales
* 943 Central Europe; Germany
* 944 France & Monaco
* 945 Italian Peninsula & adjacent islands
* 950 History of Asia
* 951 China & adjacent areas
* 952 Japan
* 953 Arabian Peninsula & adjacent areas
* 954 South Asia; India 955 Iran 956 Middle East (Near East)
* 957 Siberia (Asiatic Russia)
* 958 Central Asia
* 959 Southeast Asia

# CHANGES MADE

## Replacing Books

**Gamification feature improved:**

totalPoints = totalPoints + countsPointer; =>

totalPoints = totalPoints + 10;

txbPoints.Text = totalPoints.ToString();

**Made changes to checking logic:**

bool equal = true;

while (equal == true)

{

for (int j = 0; j < user.Count; j++)

{

if (sorted[j].Equals(user[j]))

{

equal = true;

} else

{

equal = false;

}

}

}

## Identifying Areas

**Gamification feature:** changed to global variable

// Determines if pair exists in Dictionary

int roundPoints = 0;

# REFERENCES

1. Illinois Library. 2020. Dewey decimal system – a guide to call numbers. [Online]. Available at: <https://www.library.illinois.edu/infosci/research/guides/dewey/> [Accessed 6 December 2021].
2. OCLC.org. 2021. Summaries dewey decimal classification. [Online]. Available at: <https://www.oclc.org/content/dam/oclc/dewey/resources/summaries/deweysummaries.pdf> [Accessed 6 December 2021].