Definition

The *universal character code* (*unicode*) is a variable-length binary code.[1]

Notation

We often denote the set of unicode strings by `string`.

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[1]Future editions will continue.

Universal Character Code

American Standard Code For Information Exchange

Digital Symbols

Digital Integers

Digital Naturals

Bit Strings

Natural Powers

Codes

Natural Products

Dot-Dash Code

Natural Sums

Flash Code

Alphabets

Recursion Theorem

Lists

Set Numbers

Direct Products

Finite Sets

Equivalent Sets

Natural Order

Function Inverse

Family Unions and Intersections

Integer Numbers

Peano Axioms

Function Images

Function Composites

Families

Equivalence Relations

Functions

Natural Induction

Relations

Ordered Pair Projections

Set Products

Natural Numbers

Generalized Set Dualities

Set Powers

Set Partitions

Intersection of Empty Set

Successor Sets

Set Dualities

Unordered Triples

Set Unions and Intersections

Set Complements

Set Intersections

Pair Unions

Ordered Pairs

Set Differences

Set Unions

Pair Intersections

Empty Set

Unordered Pairs

Set Specification

Set Equality

Set Inclusion

Deductions

Quantified Statements

Logical Statements

Statements

Identities

Sets

Names

Letters

Objects

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