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frozenset()

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Python has a set of built-in functions. **Description Function** Returns the absolute value of a number <u>abs()</u>

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XML

<u>all()</u> Returns True if all items in an iterable object are true Returns True if any item in an iterable object is true <u>any()</u> <u>ascii()</u> Returns a readable version of an object. Replaces none-ascii characters with escape character Returns the binary version of a number <u>bin()</u> bool() Returns the boolean value of the specified object <u>bytearray()</u> Returns an array of bytes <u>bytes()</u> Returns a bytes object Returns True if the specified object is callable, otherwise False callable() <u>chr()</u> Returns a character from the specified Unicode code.

classmethod() Converts a method into a class method Returns the specified source as an object, ready to be executed compile() complex() Returns a complex number <u>delattr()</u> Deletes the specified attribute (property or method) from the specified object Returns a dictionary (Array) dict()

<u>dir()</u> Returns a list of the specified object's properties and methods divmod() Returns the quotient and the remainder when argument1 is divided by argument2 Takes a collection (e.g. a tuple) and returns it as an enumerate object enumerate() <u>eval()</u> Evaluates and executes an expression

exec() Executes the specified code (or object) filter() Use a filter function to exclude items in an iterable object float() Returns a floating point number Formats a specified value format()

Returns a frozenset object

Returns the value of the specified attribute (property or method) <u>getattr()</u> globals() Returns the current global symbol table as a dictionary

Returns True if the specified object has the specified attribute (property/method) <u>hasattr()</u> hash() Returns the hash value of a specified object

help() Executes the built-in help system <u>hex()</u> Converts a number into a hexadecimal value <u>id()</u> Returns the id of an object

input() Allowing user input <u>int()</u> Returns an integer number Returns True if a specified object is an instance of a specified object <u>isinstance()</u>

Returns True if a specified class is a subclass of a specified object <u>issubclass()</u> iter() Returns an iterator object

<u>len()</u> Returns the length of an object <u>list()</u> Returns a list

<u>locals()</u> Returns an updated dictionary of the current local symbol table <u>map()</u> Returns the specified iterator with the specified function applied to each item

Returns a readable version of an object

Returns the largest item in an iterable <u>max()</u> memoryview() Returns a memory view object <u>min()</u> Returns the smallest item in an iterable

<u>next()</u> Returns the next item in an iterable Returns a new object <u>object()</u>

<u>oct()</u> Converts a number into an octal Opens a file and returns a file object open()

<u>ord()</u> Convert an integer representing the Unicode of the specified character

Returns the value of x to the power of y <u>pow()</u> print() Prints to the standard output device

Gets, sets, deletes a property property() Returns a sequence of numbers, starting from 0 and increments by 1 (by default) <u>range()</u>

repr() Returns a reversed iterator <u>reversed()</u> round() Rounds a numbers

<u>set()</u> Returns a new set object Sets an attribute (property/method) of an object <u>setattr()</u>

slice() Returns a slice object

Returns a sorted list <u>sorted()</u> @staticmethod() Converts a method into a static method <u>str()</u> Returns a string object

Returns an object that represents the parent class super() tuple() Returns a tuple

<u>type()</u> Returns the type of an object

<u>vars()</u> Returns the __dict__ property of an object <u>zip()</u> Returns an iterator, from two or more iterators

Sums the items of an iterator

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<u>sum()</u>

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