**this**

Graphical user interface, application

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* this keyword is undefined when a function is invoked normally(in non-strict mode it points to window).
  + - In a method, this refers to the owner object.
    - Alone, this refers to the global object.
    - In a function, this refers to the global object.
    - In a function, in strict mode, this is undefined.
    - In an event, this refers to the element that received the event.
    - Methods like call() and apply() can refer this to any object.
    - When a JavaScript variable is declared with the keyword "new", the variable is created as an object

Ex var x = new String(); // Declares x as a String object

var y = new Number(); // Declares y as a Number object

var z = new Boolean(); // Declares z as a Boolean object

* The this keyword inside a method shows the object, which was used to invoke the method , not the object in which the function is defined.

Example: this in line no. 110 is the jonas object used to call the calcAge(), not the jonas object in which it is defined.

Text

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