**SEARCH**

Unary Plus - NaN Type - Null Type

●Unary plus

The unary plus operator, represented as +x, is used to convert its operand into a number. If the operand is not already a number, it attempts to convert it to one. For example:

* +"123" converts the string "123" to the number 123.
* +true converts the boolean true to the number 1.
* +"hello" results in NaN (Not a Number), since "hello" cannot be converted to a number.

بيحول أي حاجة كتبتها لرقم ما عدا ال نص هيديني ((NAN

●NaN Type

 NaN is a special global property in JavaScript that represents "Not-A-Number". It is returned when a mathematical operation fails to produce a meaningful result. For example:

* Division of 0/0 or Infinity/Infinity.
* Trying to convert a non-numeric string to a number using parseInt() or parseFloat().
* Performing arithmetic operations where one or more operands are NaN.

 NaN is of type number in JavaScript, but it represents an undefined or unrepresentable value.

لما عملية رياضية تكون غلط زي صفر على صفر او حاجة ملهاش قيمة رياضية , هو نوع من ال (Number ) لكن بيمثل قيمة غير معرفة أو غير قابلة للتمثيل كرقم

Null Type ●

* In JavaScript, null is a primitive value that represents the intentional absence of any object value. It is often used to represent a variable that has been declared but not yet assigned a value.
* Unlike undefined, which indicates a variable has been declared but not initialized, null is explicitly set to indicate "no value".
* Type of null returns "object", which is a historical quirk in JavaScript and not a true reflection of its type.

الي هو أصلا مفيش قيمة او منسيةUndefined دي زي اسيمنت او قيمة مثلا لمتغير فرضته بزيرو ده غير ال