This is a PDF version of Article CS314721 and may be out of date. For the latest version click
https://www.ptc.com/en/support/article/CS314721

Article - CS314721

Java script call through "Expression Widget" does not work on focusing a "TextBox Widget" in ThingWorx

Modified: 26-Feb-2021 | Last Seen: 10-Mar-2021

Applies To

- ThingWorx Platform 8.4 F000 to 9.1 F000

Description

- Java script call through **Expression Widget** does not work on focusing a **TextBox Widget**
- On binding a **Button Widget Clicked** event to Expression **Evaluate**, the below JQuery input in Expression works with Thingworx 8.3 but Thingworx 8.4, 8.5 does not support this Expression call

    $("#root_textbox-#-bounding-box").find("input").focus(); or
    $('[id*=textbox-X]').find("input").focus();

- The Expression does not focus the **TextBox** when clicking on the **Button Widget**

Resolution

- Reported to R&D as JIRA PSPT-7820
- Working as expected with ThingWorx 8.5 or later
  - $object is not a part of sandbox safe function list in ThingWorx. Client side Libraries in **Expression** Widget is not supported
  - The correct way to do this is with a custom extension

Legal Policy

Knowledgebase Search

Not what you were looking for? Keep searching here.	