

# setCursor( coordinates or id )

Sets the *host cursor* location. The *host cursor* is not the same as the browser's *text cursor*.



The browser's *text cursor* () and *field focus* are not affected by this function.



To set focus to a field in the browser, use the native JavaScript method, `Object.focus()`.

## Parameters

### Set Cursor Position to Widget

- **widget id** – green-screen row and column to place the cursor in, or alternatively the id of the element to derive the row and column from

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OR

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### Set Cursor Position to Coordinates

- **row** – green-screen row to place the *host cursor*.
- **col** – green-screen column to place the *host cursor*.



#### Cursor Row and Cursor Column Properties of RDF Widgets

When used with *Rich Display File (RDF)* widgets, the cursor values are derived from the widget's '*cursor row*' and '*cursor column*' properties when an *RDF* widget *id* is passed. For converted screens, these properties are set to the original screen positions by the *DDS Conversion tool*.

## Examples

#### Set Host Cursor Position to Row and Column

```
// Set host cursor position to coordinates (24,1).
setCursor(24, 1);
pressKey('F1');
```

#### Set Host Cursor Position to Row and Column of an Element

```
// Set host cursor position to coordinates of element "D_24_1".
setCursor("D_24_1");
pressKey('F1');
```

#### Use focus() Method to Set Browser Focus

```
// Set browser focus to element "I_20_5" (place cursor in input field, i.e. textbox, or highlight input widget, i.e.
radio button), instead of setting the host cursor directly.
getObj("I_20_5").focus();
```