

DocStrings

Use doc strings when writing scripts for better documentation and to assist auto-complete documentation tooltips. For instance, this example function script:

```
def func1(parms):  
    '''  
        Helpful descriptions to help others understand your code.  
    [Note: will show up in autofill details, so keep it concise.  
  
    [Args:  
    []parms (dict): Small note explaining the param if necessary.  
  
    [Returns:  
    []tuple: Small explanations of the return  
    []  
        ...  
    return parms
```

Will show up in the script editor when using auto-complete like this:

```
func1  
parms: dict  
): tuple  
  
Method on agvs  
  
Helpful descriptions to help others understand your code.  
Note: will show up in autofill details, so keep it concise.  
  
Parameters  
    • parms: dict  
        • Small note explaining the param if necessary.  
  
Returns: tuple  
  
Small explanations of the return
```

The following datatypes are supported for arguments and returns:

- bool
- int
- float
- str
- tuple
- list
- dict
- any

Source: <https://forum.inductiveautomation.com/t/dos-and-donts-when-developing-first-project-with-ignition/93592/35>

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