

User

I need to uninstall and reinstall xlwings addin

Bing

Sure, here are the steps to uninstall and reinstall the xlwings add-in:

Uninstalling the xlwings add-in:

1. Run the following command in your terminal or command prompt to remove the xlwings add-in:

```
xlwings addin remove
```

1. Then, uninstall the xlwings package using the same method (pip or conda) that you used for installing it.

Reinstalling the xlwings add-in:

1. Install the xlwings package. If you used pip for installation, use:

```
pip install xlwings
```

If you used conda for installation, use:

```
conda install -c conda-forge xlwings
```

1. After installing the package, run the following command to install the add-in:

```
xlwings addin install
```

Please make sure to close Excel before running this command.

Remember, the add-in needs to be the same version as the Python package. Make sure to run `xlwings addin install` again after upgrading the xlwings package. If you still see the xlwings tab in Excel after uninstallation, you may need to manually delete any leftover files. Let me know if you need further assistance! 😊

User

After reinstalling as above my xlwings.conf is:

```
"UDF MODULES","" "SHOW CONSOLE","True" "INTERPRETER","d:\programs\python\python.exe"
"DEBUG UDFS","True" "ADD_WORKBOOK_TO_PYTHONPATH","True" "USE UDF SERVER","True"
```

But when I start excel and see in the cell where python udf is used, I get vba message: No command specified in the configuration, cannot autostart server

Bing

The error message "No command specified in the configuration, cannot autostart server" typically appears when there's a problem with the configuration of xlwings or the server. Here are a few things you can check:

1. **xlwings version:** Make sure that the version of the xlwings add-in matches the version of the xlwings Python package. You can check the version of the Python package by running `xlwings.__version__` in Python.
2. **Configuration file:** Check your `xlwings.conf` file and make sure it's correctly configured. The error message suggests that there might be a problem with the command specified in the configuration.
3. **UDF Server:** Since you have "USE UDF SERVER" set to "True", make sure that the UDF server is correctly set up and running.

4. **Trust access to the VBA project object model:** In Excel, go to File > Options > Trust Center > Trust Center Settings > Macro Settings and ensure that 'Trust access to the VBA project object model' is checked.

If you've checked all of these and are still experiencing issues, it might be helpful to look at any related issues on the [xlwings GitHub page](#) or ask a question there. Let me know if you need further assistance! 😊

User

When I click on "Import Functions" button on xlwings tab in console following message is displayed:
Imported functions from the following modules: xlwings_trial Actually xlwings_trial.py has 3 functions but only the first one is imported correctly. My file contents are:

```
import xlwings as xw
import sys
@xw.func @xw.arg('Lst', ndim=2)
def multiply_elements(Lst):
    # Separate lists and multiply each by 5
    new_Lst = [[(element*5)+3 for element in sub_list] for sub_list in Lst]
    return new_Lst
```

```
@xw.func @xw.arg('Lst', ndim=2)
def multiply_elements_2(Lst):
    # Separate lists and multiply each by 5
    new_Lst = [[(element*4)+8 for element in sub_list] for sub_list in Lst]
    return new_Lst
```

```
@xw.func @xw.arg('Days', ndim=2)
def aging_buckets(Days):
    aging_dict = {
        range(-sys.maxsize, 0): "Advance",
        range(0, 31): "Not Due",
        range(31, 61): "31-60 Days",
        range(61, 91): "61-90 Days",
        range(91, 181): "91-180 Days",
        range(181, 366): "6 Months to 1 year",
        range(366, sys.maxsize): "More than 1 year"
    }
    result = [[next(value for r, value in aging_dict.items() if day[0] in r) for day in Days]
    return result
```

As you can see there are 3 functions. Do all functions require: @xw.func in the beginning or only the first one?

Bing

Yes, each function that you want to import into Excel as a User Defined Function (UDF) needs to be decorated with @xw.func. This decorator is used by xlwings when the function is being imported into Excel. It tells xlwings for which functions it should create a VBA wrapper function.

So, in your case, all three functions multiply_elements, multiply_elements_2, and aging_buckets are correctly decorated with @xw.func, and they should all be imported into Excel when you click on "Import Functions" in the xlwings tab.

If only the first function is being imported correctly, there might be an issue with the other functions or with Excel itself. Here are a few things you can check:

1. **Function definitions:** Make sure there are no syntax errors or other issues in the function definitions that could prevent them from being imported correctly.
2. **Excel settings:** Ensure that 'Trust access to the VBA project object model' is enabled in Excel. You can find this setting under File > Options > Trust Center > Trust Center Settings > Macro Settings.
3. **xlwings add-in:** Make sure that the xlwings add-in is correctly installed and that its version matches the version of the xlwings Python package.

If you've checked all of these and are still experiencing issues, it might be helpful to look at any related issues on the [xlwings GitHub page](#) or ask a question there. Let me know if you need further assistance! 😊

User

This is xlwings install chat.

Bing

Hello! This is Bing. How can I assist you with xlwings installation? 😊