

Module 2: The Beginning: Python SDK Assignment



A. New File

Create a script that creates a new scene file, this script will use the class `FBAApplication`.

Get returned value from the function call and use “If” statement to decide if the operation is executed correctly. If it is executed correctly, print out “Created a new scene file!”

Remember to import the Python SDK module.

B. Change Settings in User Configuration File

Write a script that changes the contents in `[MachineName].Application.txt`. Change the background color, font and font size of Python Editor.

Note: The configuration settings will only take effect after MotionBuilder restarts, so you will need to use `FBAApplication` to exit MotionBuilder.