Command files for Running Wheel:

START\_UP:

#!/usr/bin/env bash

python3 /Users/<USERNAME>/Desktop/RunningWheel/Python\_Code/RunningWheel\_StartupScript.py

DOWNLOAD:

#!/usr/bin/env bash

python3 /Users/<USERNAME>/Desktop/RunningWheel/Python\_Code/RunningWheel\_DownloadScript.py

Download\_Analysis:

#!/usr/bin/env bash

python3 /Users/<USERNAME>/Desktop/RunningWheel/Python\_Code/RunningWheel\_DownloadScript.py

/Applications/MATLAB\_R2021b.app/bin/matlab -nodisplay -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Analysis(), exit"

Download\_Analysis\_Plot:

#!/usr/bin/env bash

python3 /Users/<USERNAME>/Desktop/RunningWheel/Python\_Code/RunningWheel\_DownloadScript.py

/Applications/MATLAB\_R2021b.app/bin/matlab -nodisplay -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Analysis(), exit"

/Applications/MATLAB\_R2021b.app/bin/matlab -nodesktop -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Plot()"

PlotWheel:

#!/usr/bin/env bash

/Applications/MATLAB\_R2021b.app/bin/matlab -nodesktop -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Plot()"

WheelAnalysis\_graphs:

#!/usr/bin/env bash

/Applications/MATLAB\_R2021b.app/bin/matlab -nodisplay -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Analysis(), exit"

/Applications/MATLAB\_R2021b.app/bin/matlab -nodesktop -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Plot()"

WheelAnalysis\_nographs:

#!/usr/bin/env bash

/Applications/MATLAB\_R2021b.app/bin/matlab -nodisplay -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); Wheel\_Analysis(), exit"

MouseWeightAnalysis\_graphs:

#!/usr/bin/env bash

/Applications/MATLAB\_R2021b.app/bin/matlab -nodisplay -r "cd('/Users/<USERNAME>/Documents/MATLAB/MatLab'); MouseWeight\_Analysis(), exit"

OPEN\_Wheel\_GUI:

#!/usr/bin/env bash

python3 /Users/<USERNAME>/Desktop/RunningWheel/Python\_Code/Wheel\_GUI.py