

main.py

```
001 # Main-Script
002 # #####
003
004 # This python script automatically launches all other python scripts in the
005 # right order and computes the entire task.
006
007 # Authors:
008 # Joshua Wolf
009 # Silas Teske
010 # Lasse Zeh
011 # Christopher Mahn
012
013 # #####
014
015 # Import of Libraries
016 # -----
017
018 # import math as m
019 # import string as st
020 # import random as r
021 # import re
022 import os
023
024 # Functions
025 # -----
026
027
028 # Classes
029 # -----
030
031 # Beginning of the Programm
032 # -----
033
034 if __name__ == '__main__':
035     os.system(f"python3 schwingungsanalyse_prepare_data.py")
036     os.system(f"python3 schwingungsanalyse_main.py")
```