Searching inside OOXML structure using shell script

**TABLE OF CONTENTS**

[PREREQUISITES](#h.e5o3mq4vzptg)

[SOURCE CODE LOCATION](#h.3wj7wk5d55yh)

[CODE ORGANIZATION/ARCHITECTURE](#h.i6lzlqhnd6ny)

[HOW TO SETUP](#h.4rqlicrb1juf)

[HOW TO RUN](#h.lrqvou1lfwth)

[TEST DATA USED](#h.5zpxor8kabip)

[LINK TO REPORT](#h.8syastv5eooh)

[NOTES](#h.ryco508hlemh)

# **PREREQUISITES**

* No extra software requirement for running shell script

# **SOURCE CODE LOCATION**

scratch/miscTETools : [PuneTETools/SearchingInsideOOXMLStructureShellScript](https://quickoffice-internal.googlesource.com/html-office/+/scratch/miscTETools/PuneTETools/SearchingInsideOOXMLStructureShellScript/)

# **CODE ORGANIZATION/ARCHITECTURE**

# **HOW TO SETUP**

* No extra setup required for running shell script on mac/ubuntu devices.

# **HOW TO RUN**

* Change directory to shell script directory
* How to run shell script:
* sh Finding\_files\_or\_tags\_inside\_ooxml\_structure.sh <input files folder path> <searchElemString> <searchElemType> <documentType>
* searchElemString : It can be any file name inside ooxml structure or tag inside xml files e.g. “app.\*”, "<v:imagedata\*"
* Please provide searchElemString inside doubleqoutes("").
* searchElemType : It can be fileType or tagName. fileType is for searching files inside ooxml structure. tagName is for searching tags inside xml files.
* documentType : It can be docx or pptx or xlsx.

# **TEST DATA USED**

# **LINK TO REPORT**

# **NOTES**