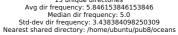
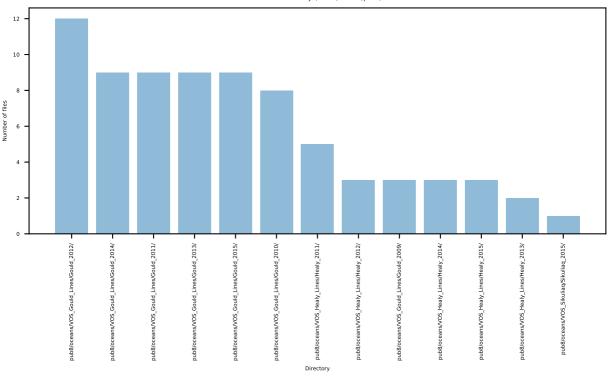
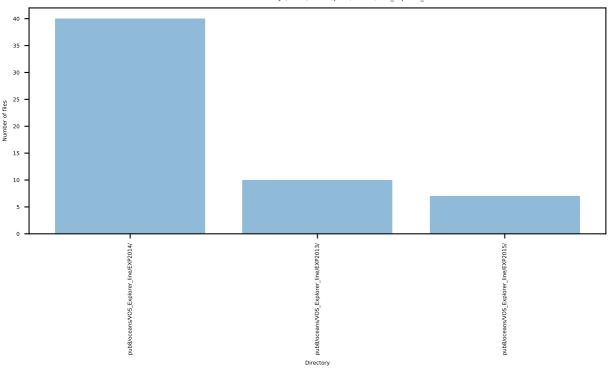
### Directories in Cluster 0 13 unique directories

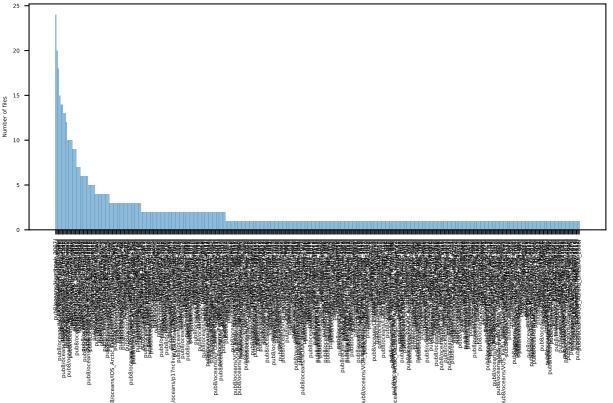




## Directories in Cluster 1 3 unique directories 3 unique directories Avg dir frequency: 19.0 Median dir frequency: 10.0 Std-dev dir frequency: 14.89966442575134 Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Explorer\_line

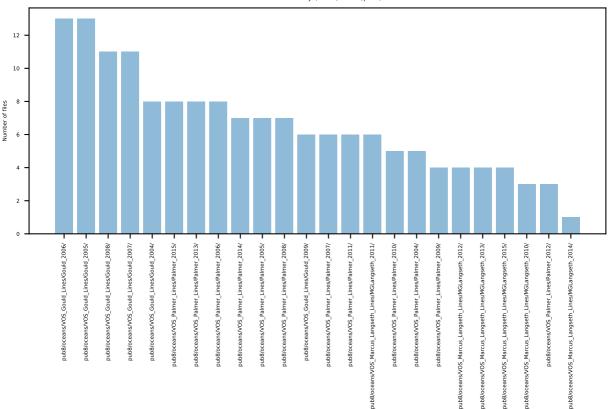


Directories in Cluster 2 397 Unique directories Avg dir frequency: 2.025188916876574 Median dir frequency: 1.0 Std-dev dir frequency: 2.664132559443172 Nearest shared directory: /home/ubuntu/pub8/oceans



# Directories in Cluster 3 24 unique directories Avg dir frequency: 6.58333333333333 Median dir frequency: 6.0 Std-dev dir frequency: 3.02650329955581

Median dir frequency: 6.0 Std-dev dir frequency: 3.0265032995558125 Nearest shared directory: /home/ubuntu/pub8/oceans



Directories in Cluster 4

5 unique directories

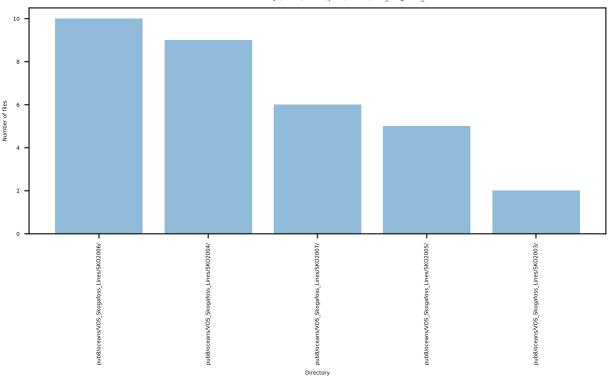
Sunique directories

Avg dir frequency: 6.4

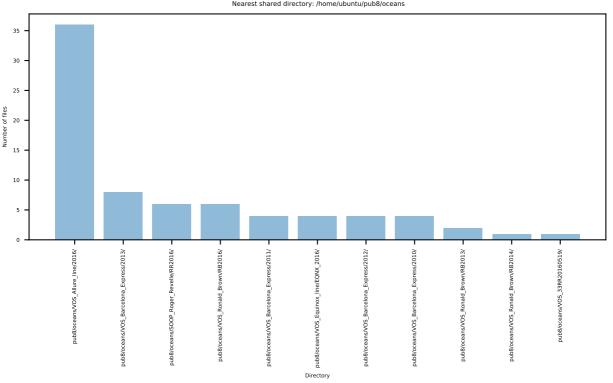
Median dir frequency: 6.0

Std-dev dir frequency: 2.870540018881465

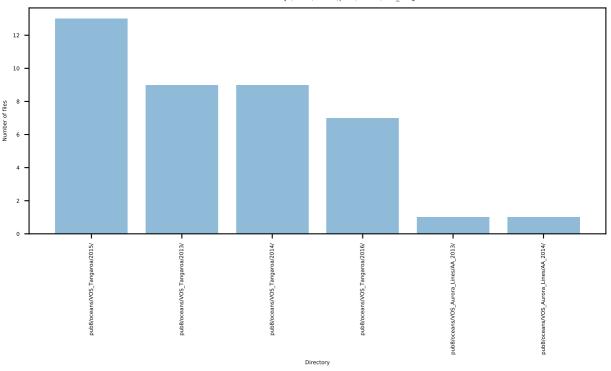
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Skogafoss\_Lines



Directories in Cluster 5 11 unique directories Avg dir frequency: 6.909090909090909 Median dir frequency: 4.0 Std-dev dir frequency: 9.423901387184179 Nearest shared directory: /home/ubuntu/pub8/oceans

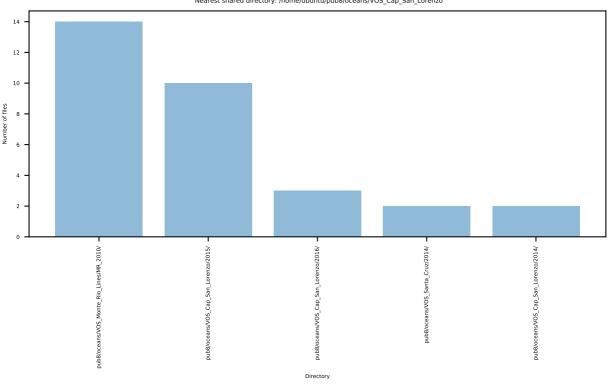


## Directories in Cluster 6 6 unique directories Avg dir frequency: 6.6666666666667 Median dir frequency: 8.0 Std-dev dir frequency: 4.384315479321969 Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Tangaroa

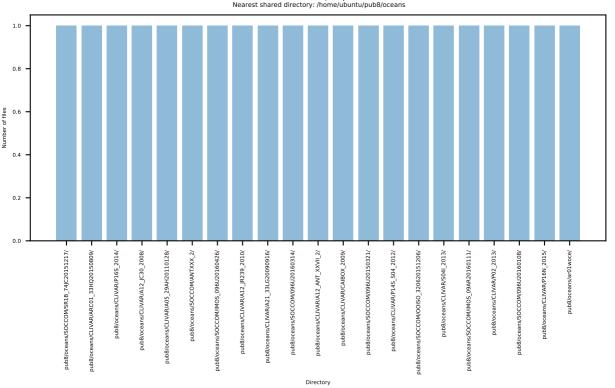


Directories in Cluster 7

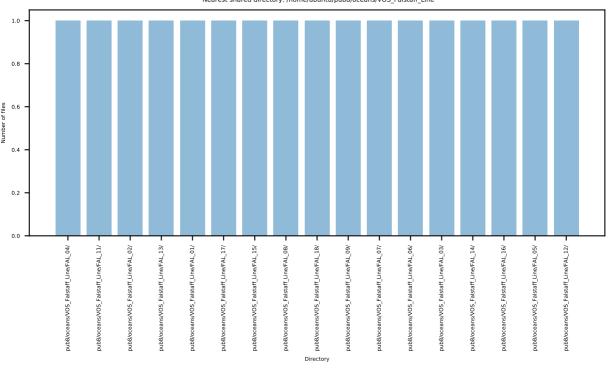
5 unique directories
Avg dir frequency: 6.2
Median dir frequency: 3.0
Std-dev dir frequency: 4.915282290977803
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Cap\_San\_Lorenzo



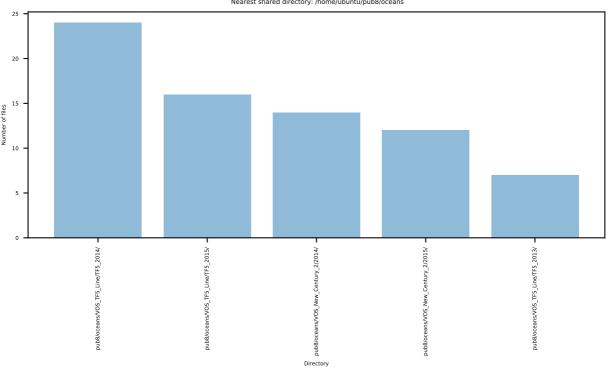
Directories in Cluster 8 21 unique directories Avg dir frequency: 1.0 Median dir frequency: 1.0 Std-dev dir frequency: 0.0



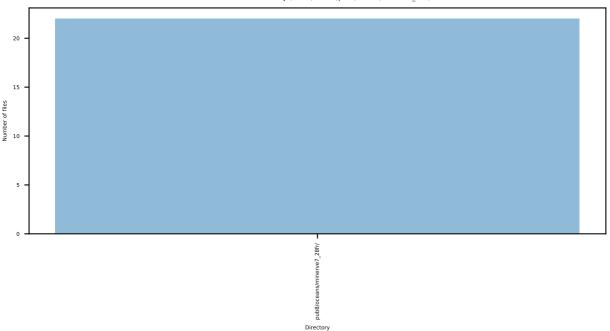
Directories in Cluster 9
17 unique directories
Avg dir frequency: 1.0
Median dir frequency: 1.0
Std-dev dir frequency: 0.0
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Falstaff\_Line



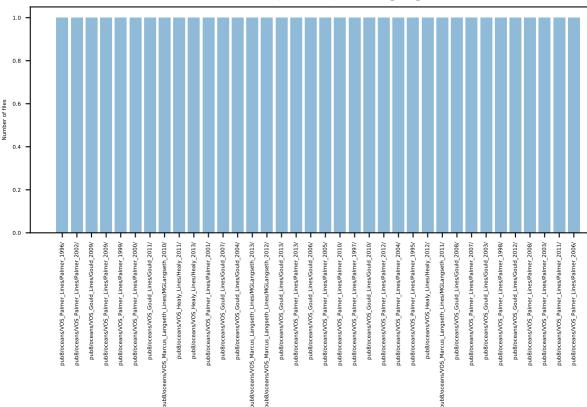
Directories in Cluster 10 5 unique directories Avg dir frequency: 14.6 Median dir frequency: 14.0 Std-dev dir frequency: 5.571355310873648 Nearest shared directory: /home/ubuntu/pub8/oceans



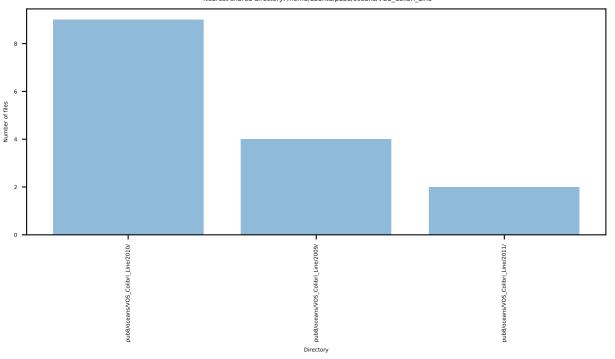
Directories in Cluster 11
1 unique directories
Avg dir frequency: 22.0
Median dir frequency: 22.0
Std-dev dir frequency: 0.0
Nearest shared directory: /home/ubuntu/pub8/oceans/minerve7\_28fr/



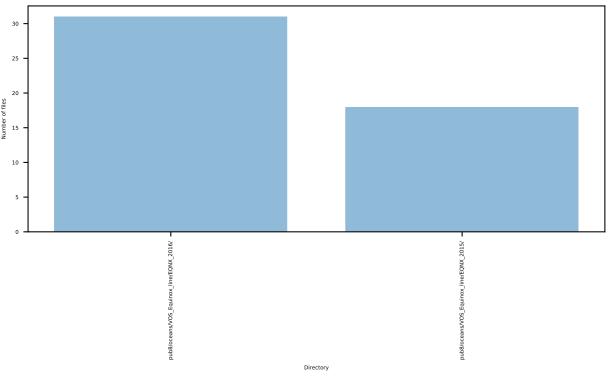
Directories in Cluster 12
36 unique directories
Aug dir frequency: 1.0
Median dir frequency: 1.0
Std-dev dir frequency: 0.0
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Palmer\_Lines



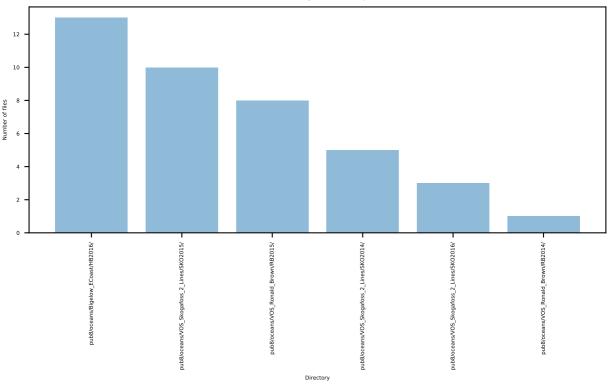
Directories in Cluster 13 3 unique directories
Avg dir frequency: 5.0
Median dir frequency: 4.0
Std-dev dir frequency: 4.0
Std-dev dir frequency: 4.0
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Colibri\_Line



Directories in Cluster 14
2 unique directories
Avg dir frequency: 24.5
Median dir frequency: 24.5
Std-dev dir frequency: 6.5
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Equinox\_line



### Directories in Cluster 15 6 unique directories Avg dir frequency: 6.66666666666667 Median dir frequency: 6.5 Std-dev dir frequency: 4.109609335312651 Nearest shared directory: /home/ubuntu/pub8/oceans



## Directories in Cluster 16

5 unique directories

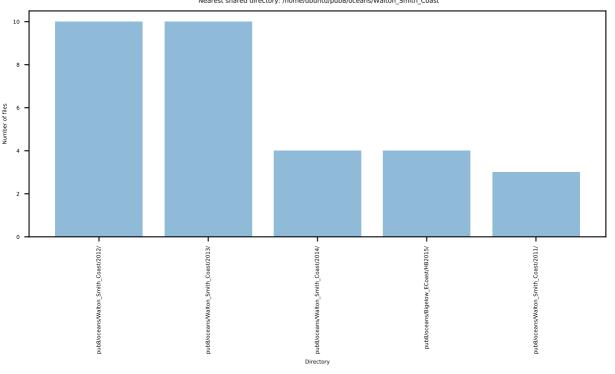
5 unique directories

Avg dir frequency: 6.2

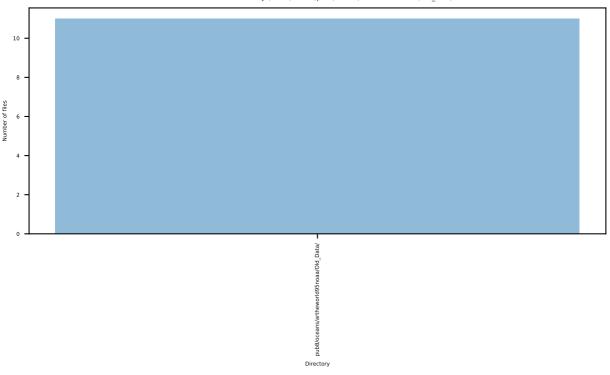
Median dir frequency: 4.0

Std-dev dir frequency: 3.1240998703626617

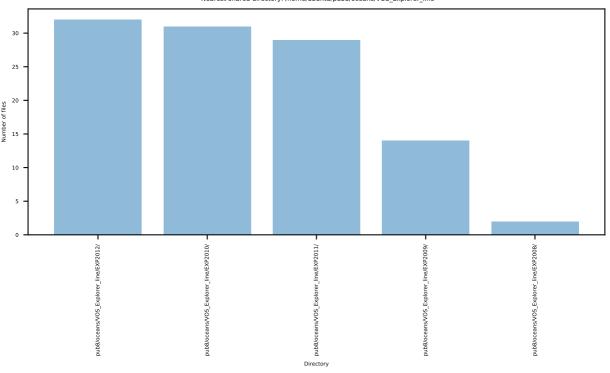
Nearest shared directory: /home/ubuntu/pub8/oceans/Walton\_Smith\_Coast



Directories in Cluster 17 1 unique directories Avg dir frequency: 11.0 Median dir frequency: 11.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/artheworld95noaa/Old\_Data/



## Directories in Cluster 18 5 unique directories 5 unique directories Avg dir frequency: 21.6 Median dir frequency: 29.0 Std-dev dir frequency: 11.77454882362802 Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Explorer\_line



### Directories in Cluster 19 12 unique directories

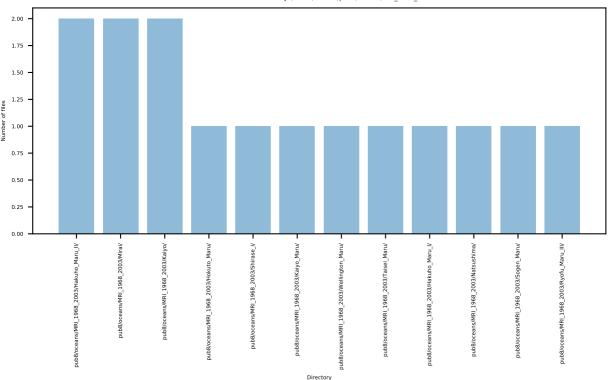
Avg dir frequency: 1.25

Avg dir frequency: 1.25

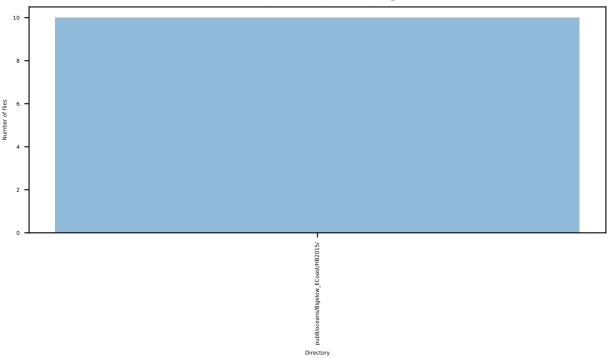
Median dir frequency: 1.0

Std-dev dir frequency: 0.4330127018922193

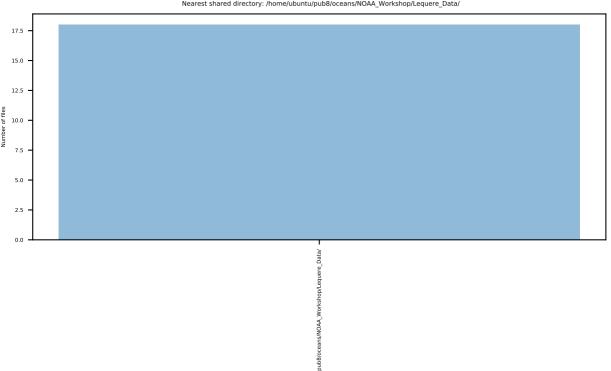
Nearest shared directory: /home/ubuntu/pub8/oceans/MRI\_1968\_2003



Directories in Cluster 20 1 unique directories Avg dir frequency: 10.0 Median dir frequency: 10.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/Bigelow\_ECoast/HB2015/



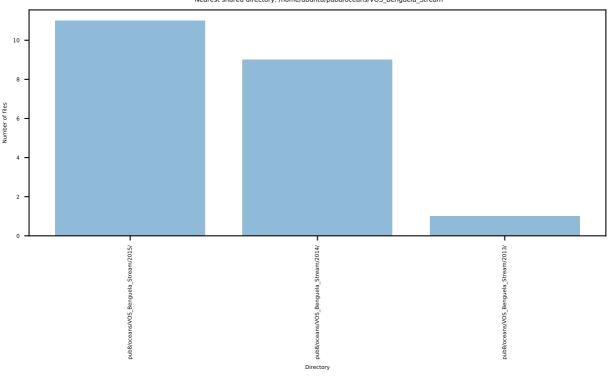
Directories in Cluster 21 1 unique directories Avg dir frequency: 18.0 Median dir frequency: 18.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/NOAA\_Workshop/Lequere\_Data/



Directory

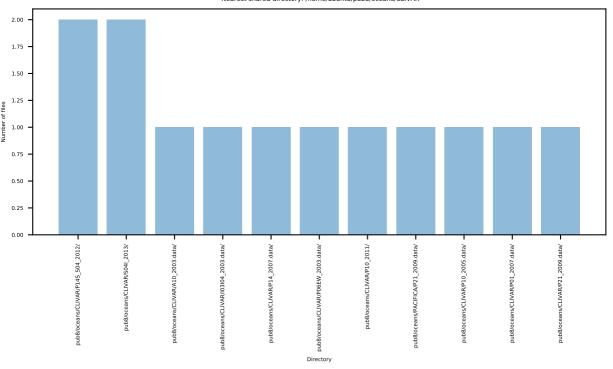
Directories in Cluster 22

3 unique directories
Avg dir frequency: 7.0
Median dir frequency: 9.0
Std-dev dir frequency: 4.320493798938574
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Benguela\_Stream

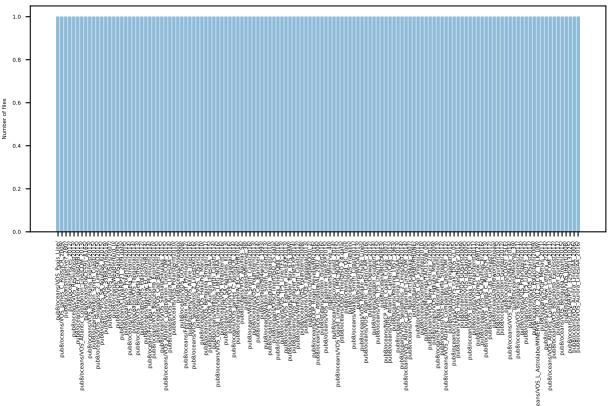


#### Directories in Cluster 23 11 unique directories

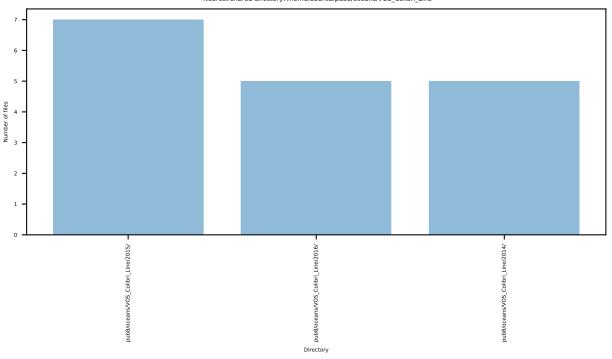
Avg dir frequency: 1.1818181818181819
Median dir frequency: 1.0
Std-dev dir frequency: 0.38569460791993504
Nearest shared directory: /home/ubuntu/pub8/oceans/CLIVAR



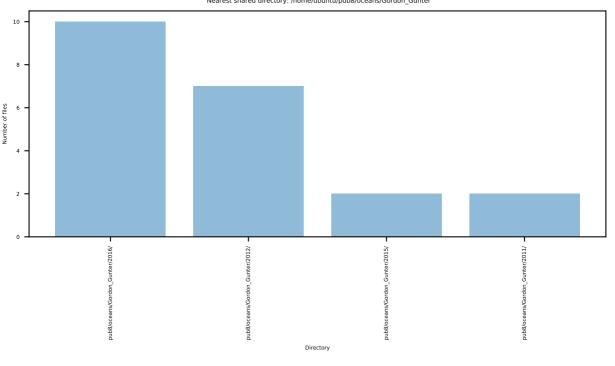
Directories in Cluster 24
131 unique directories
Avg dir frequency: 1.0
Median dir frequency: 1.0
Std-dev dir frequency: 0.0
Nearest shared directory: /home/ubuntu/pub8/oceans



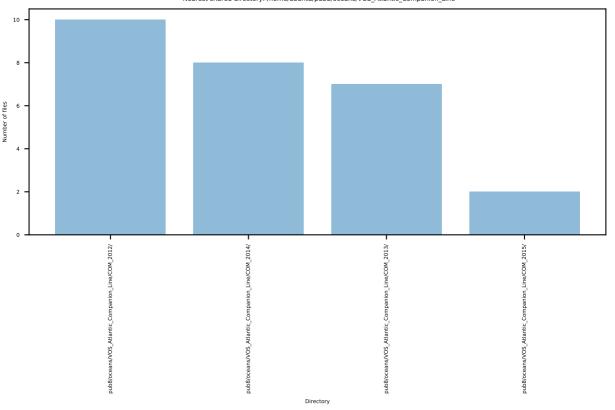
## Directories in Cluster 25 3 unique directories Avg dir frequency: 5.66666666666667 Median dir frequency: 5.5.0 Std-dev dir frequency: 0.9428090415820634 Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Colibri\_Line



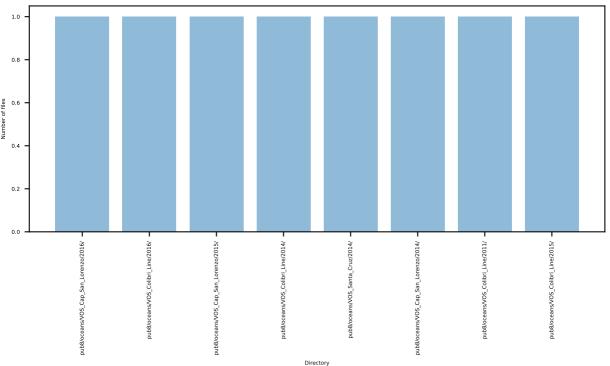
Directories in Cluster 26 4 unique directories
Avg dir frequency: 5.25
Median dir frequency: 4.5
Std-dev dir frequency: 4.5
Std-dev dir frequency: 4.8
Nearest shared directory: /home/ubuntu/pub8/oceans/Gordon\_Gunter



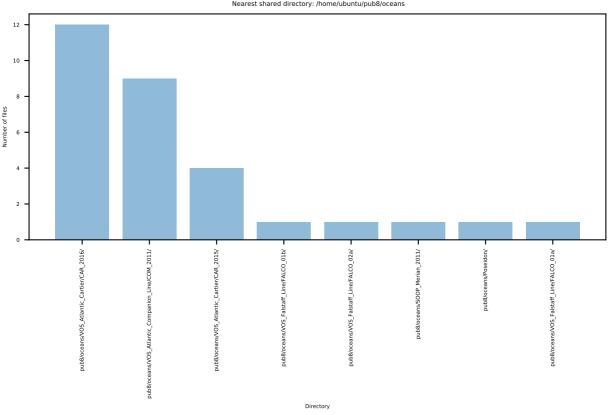
Directories in Cluster 27 4 unique directories
Avg dir frequency: 6.75
Median dir frequency: 7.5
Std-dev dir frequency: 2.947456530637899
Nearest shared directory: /home/ubuntu/pub8/oceans/VOS\_Atlantic\_Companion\_Line



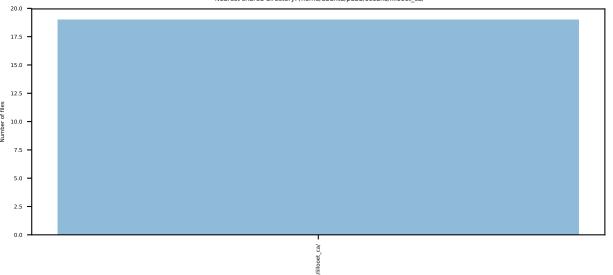
Directories in Cluster 28
8 unique directories
Avg dir frequency: 1.0
Median dir frequency: 1.0
Std-dev dir frequency: 0.0
Nearest shared directory: /home/ubuntu/pub8/oceans



Directories in Cluster 29 8 unique directories Avg dir frequency: 3.75 Median dir frequency: 1.0 Std-dev dir frequency: 4.08503869592048 Nearest shared directory: /home/ubuntu/pub8/oceans

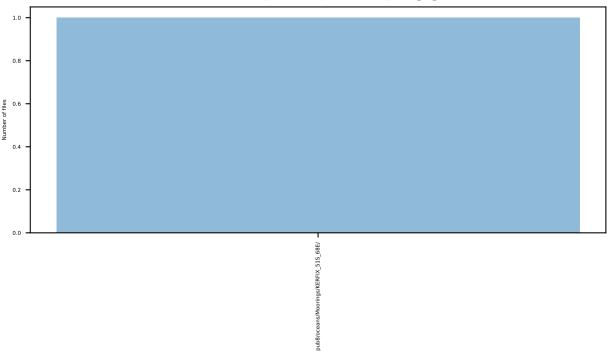


Directories in Cluster 30 1 unique directories Avg dir frequency: 19.0 Median dir frequency: 19.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/lillooet\_ca/



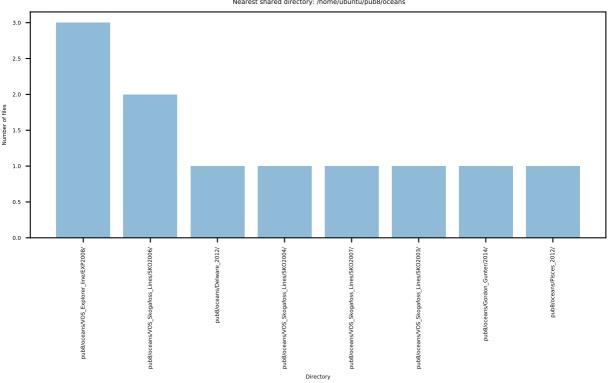
Directory

Directories in Cluster 31 1 unique directories Avg dir frequency: 1.0 Median dir frequency: 1.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/Moorings/KERFIX\_51S\_68E/

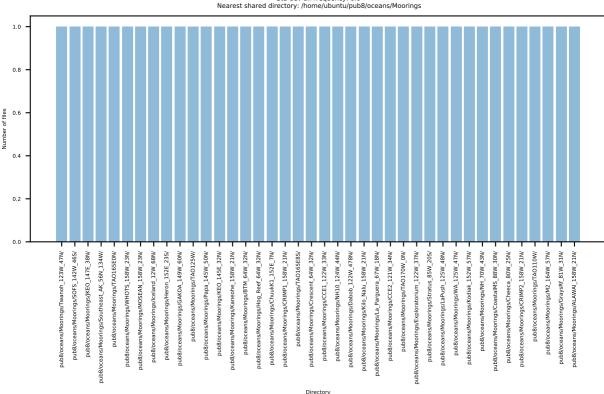


Directory

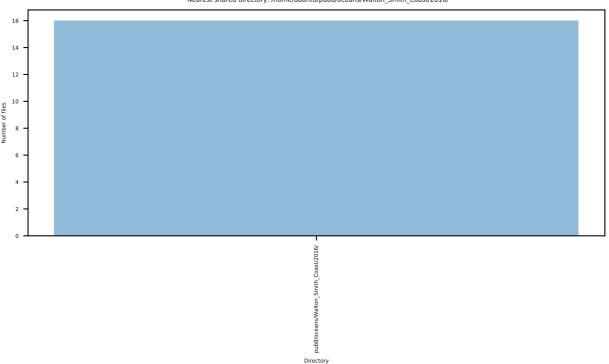
Directories in Cluster 32 8 unique directories Avy dir frequency: 1.375 Median dir frequency: 1.0 Std-dev dir frequency: 0.695970543537527 Nearest shared directory: /home/ubuntu/pub8/oceans



Directories in Cluster 33 40 unique directories Avg dir frequency: 1.0 Median dir frequency: 1.0 Std-dev dir frequency: 0.0

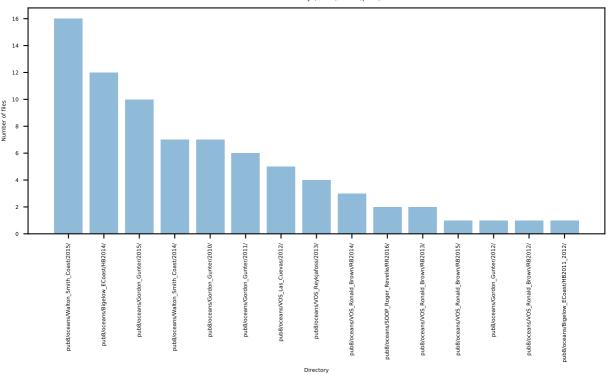


Directories in Cluster 34 1 unique directories Avg dir frequency: 16.0 Median dir frequency: 16.0 Std-dev dir frequency: 0.0 Nearest shared directory: /home/ubuntu/pub8/oceans/Walton\_Smith\_Coast/2016/

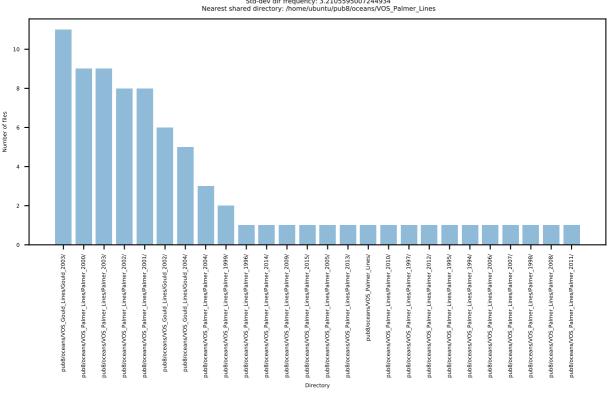


15 unique directories Avg dir frequency: 5.2 Median dir frequency: 4.0 Std-dev dir frequency: 4.4 Nearest shared directory: /home/ubuntu/pub8/oceans

Directories in Cluster 35



Directories in Cluster 36 26 unique directories Avg dir frequency: 3.0 Median dir frequency: 1.0 Std-dev dir frequency: 3.205595007244934



Directories in Cluster 37 123 unique directories Avg dir frequency: 2.813008130081301 Median dir frequency: 1.0 Std-dev dir frequency: 4.9981290702807915 Nearest shared directory: /home/ubuntu/pub8/oceans

