

AlonTraces

Trace to vec to TF/IDF to distance to html

Picks 1 most characteristic per 5 minutes → 12 traces per hour

JSON

```
{'id': '0-2-0-f-f-2f-4-6-0-3-0',  
'image': 'cc20147a-fa86-4c59-bff4-5d13fc63ae5b',  
'modelVersion': '2.0', 'name':  
'thumbnail.png', 'parent':  
'cc20147a-fa86-4c59-bff4-5d13fc63ae5b:0-2-0-f-f-2f-4-6-0-3', 'path': '/cc20147a-fa86-4c59-bff4-5d13fc63ae5b/Windows Basic Data (ebd0a0a2-b9e5-4433-87c0-68b6b72699c7)///Program Files/WindowsApps/Microsoft.3DBuilder_16.0.2611.0_x64__8wekyb3d8bbwe/Assets/Catalog/bulldozer.3mf/ Metadata/thumbnail.png',
```

TF/IDF

```
((['file', 13.052052121593968),  
( 'data', 10.999999999999998),  
( 'raw', 9.0),  
( '1025147', 8.935768440267806),  
( 'filename', 7.541228745416753),  
( 'ntfs', 7.541228745416753),  
( 'timestamps', 7.541228745416753),  
( 'flash', 6.323502044069336),  
( 'unsigned', 4.829449041749547),  
( 'flashutil_activex',  
4.569224161583201),  
( 'exe', 4.027290817347066),
```

Characteristic

```
1546453200|../data/  
15/46/45/32/00/1546453207-  
cc20147a-fa86-4c59-bff4-  
5d13fc63ae5b:0-2-0-16-4b-728-0-2|  
file,data,raw,1025147,filename,ntfs,tim  
estamps,flash,unsigned,flashutil_acti  
vex
```