

RIOT Data Assessment

Is your organization overwhelmed with redundant, obsolete, or inaccessible files cluttering your Windows File Shares? It's time to optimize your data management with our RIOT (Redundant, Inaccessible, Obsolete, Trivial) Data Assessment.

Efficient In-Place Analysis

All files are managed in-place, ensuring zero disruption to your operations. The assessment focuses on:

- · Locating Duplicate Files: Eliminate unnecessary copies.
- Providing Aging Information: Understand the lifecycle of your data.
- · Identifying Inaccessible Files: Detect files that can't be opened due to missing original applications.

Advanced Metadata Insights

We analyze metadata for every file and collect a unique 32-character hexadecimal hash to precisely identify content. Designed for data sets up to 500 GB or approximately 500,000 files, the assessment utilizes Gimmal Discover for powerful analysis.

Seamless Integration with Gimmal Discover

Gimmal Discover is installed on your on-premises server (typically a Virtual Machine) and connects securely to a Gimmal Discover cloud tenant. An agent accesses the nominated data and performs the analysis efficiently.

Comprehensive Reporting

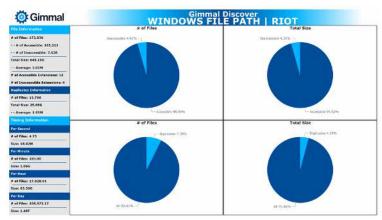
This comprehensive analysis targets a nominated UNC path within your Windows File Shares, uncovering inefficiencies without moving or copying any files. The resulting reports are exported as .csv files and ingested into Power BI, generating six insightful deliverables. Importantly, these reports contain no Personal Identifiable Information such as folder names, file names, or owners. Instead, they include basic metadata like dates, extensions, sizes, and hashes to generate meaningful insights.

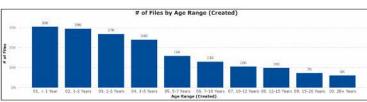
Minimal Time Investment

- · Quick Turnaround: The process requires less than five hours of your employees' time.
- · Fast Completion: The assessment is completed within two weeks.
- · Clean Exit: After completion, Gimmal Discover is uninstalled, and all cloud data is deleted.

Deliverables Include:

- · A Summary Report: Provides overall statistics for the RIOT data.
- Inaccessible Files Statistics: Individual statistics concerning file extensions of inaccessible files.





Age Range	# of Files	# of Accessible	# of Inaccessible	Total Size	Accessible	Inscessible	# of Extensions	it of Accessible	# of Inaccessible
01. < 1 Year	30,402	39,054	1,348	121,378.06%	116,032,069	5,346,60M	10	13	5
02. 1-2 Years	29,434	28,168	1,266	118,017,61M	113,170.45M	4,847,16H	16	13	5
63. 2-3 Years	26,755	25,593	1,162	105,213.84M	101,558.864	4,674.9814	16	13	5
04. 3-5 Years.	23,973	22,894	2,079	96,967.438	92,502.55M	4,404,8991	36	13	5
05. S-7 Years	15,780	15,050	730	63,057.37M	60,138.916	2,928,4591	36	13	
06-7-10 Years	12,946	12,396	550	\$1,359,37M	49,132,709	2,226,67M	16	13	5
07. 10-12 Years	10,491	9,987	504	41,707,199	39,714,298	1,993,1014	16	12	5
08. 12-15 Years	9,800	9,390	610	38,691.52M	37,126.61M	1,564.9191	26	12	5
69: 15-20 Years	7,242	6,942	300	29,257.82M	28,052.71M	1,205.119	16	13	5
III. 20+ Years	6,016	5,737	279	33,824,439	22,871.709	1,002,739	16	839	5
Total	172,039	165,211	7,625	690,575,44M	660,300,85M	39,274,60M	16	13	

"Gimmal has been key in helping to keep our university's data secure and reduce its exposure to outside and inside threats. University compliance and security requirements continue to evolve and expand. Having a product in our hands to quickly answer these requirements and provide proof of compliance with audit trails is of immeasurable value."

Tim Wilson Chief Information Officer Point Park University

www.gimmal.com

















