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| --- | --- | --- | --- | --- |
| **Property Name** | **Datatype** | **Size** | **Example** | **Description** |
| File Name | String | 30 | Work.txt | The name of the file to be encrypted |
| Status | String | 9 | Encrypted/Decrypted | If the file is encrypted or decrypted |
| Size | Integer | 7 | 1024kb | The size of the file in Kilobytes |
| Path | String | 100 | C:\Users\Username\Desktop\File.exe | The path to the file. |
| Date Modified | String | 10 | 19/10/2013 | The date the file was modified |
| File hash | String | 40 | 0F01ED56A1E32A05E5EF96E4D779F34784AF9A96 | The hash of the plaintext data |
|  |  |  |  |  |