

Hash	Type	Hash Encoding
badc0ffe	CHID	B2
f00dcoff	MHID	B2
b01dface	NHID	B2

MANIFEST

1cf0f4ae	The hash of the previous Manifest
7030be4f	The hash of the back reference chain
b82f730c	The version # of the object
1cf0f4ae	The hash of the previous Manifest
39a63d69	The major version number of the manifest format
6dbb4624	The minor version number of the manifest format
107f8b0f	The length of the object
3e477571	The Creation Time of the Object
202f8ad3	The hash of the first chunk of the object
da98fea7	The offset of the first chunk
16746cb5	The hash of the second chunk of the object
34835f97	The offset of the second chunk



16adb60a	The hash of the eighth chunk of the object
6c351cd2	The offset of the eighth chunk

Name Hash

2706aa0b	Hash of the object manifest that the name refers to
08f728f6	Hash of name-affiliated metadata (e.g. owner, permissions)
2bc6fe07	Length of the name string
"Name of object"	Character string of the object name

Name Metadata

127f8398	Owner UserID #
c2b323ec	Owner GroupID #
0ffaa7d9	Owner, Group, World RWX Permissions
c2b323ec	Hash to the first name - affiliated metadata chunk

Backreference

5ccfae81	Name HashID of the first name that refers to this object
6b4bd394	Time Stamp When Backreference was created in seconds since Epoch
c5c6884a	Flag to mark if the speculative back reference is confirmed or not
c22d0e21	Hash of the next back reference
6ebb7a45	Hash of the previous back reference

Chunk Metadata

cfdab1b7	Hash of the most recent access time record for the chunk
a730bfb9	Hash to the first chunk - affiliated metadata chunk

Chunk access Metadata

0b78b3f2	Hash of the previous access time record for the chunk
20190707_182043	Most recent access time for the chunk
127f8398	Owner UserID #
c2b323ec	Owner GroupID #