

Hash	Type
01c:badc0ffe	CHID
01c:f00dcoff	MHID
01c:b01dface	NHID

Note that 01c: is the Prefix for b2sum cryptographic hashes

MANIFEST

01c:1cf0f4ae	The hash of the previous Manifest
01c:7030be4f	The hash of the back reference chain
01c:b82f730c	The version # of the object
01c:1cf0f4ae	The hash of the previous Manifest
01c:39a63d69	The major version number of the manifest format
01c:6dbb4624	The minor version number of the manifest format
01c:107f8b0f	The length of the object
01c:3e477571	The Creation Time of the Object
01c:202f8ad3	The hash of the first chunk of the object
01c:da98fea7	The offset of the first chunk
01c:16746cb5	The hash of the second chunk of the object
01c:34835f97	The offset of the second chunk



01c:16adb60a	The hash of the eighth chunk of the object
01c:6c351cd2	The offset of the eighth chunk

Name Hash

01c:2706aa0b	Hash of the object manifest that the name refers to
01c:08f728f6	Hash of name-affiliated metadata (e.g. owner, permissions)
01c:2bc6fe07	Length of the name string
"Name of object"	Character string of the object name

Name Metadata

01c:127f8398	Owner UserID #
01c:c2b323ec	Owner GroupID #
01c:0ffaa7d9	Owner, Group, World RWX Permissions
01c:c2b323ec	Hash to the first name - affiliated metadata chunk

Backreference

01c:5ccfae81	Name HashID of the first name that refers to this object
01c:6b4bd394	Time Stamp When Backreference was created in seconds since Epoch
01c:c5c6884a	Flag to mark if the speculative back reference is confirmed or not
01c:c22d0e21	Hash of the next back reference
01c:6ebb7a45	Hash of the previous back reference

Chunk Metadata

01c:cf dab1b7	Hash of the most recent access time record for the chunk
01c:a730bfb9	Hash to the first chunk - affiliated metadata chunk

Chunk access Metadata

01c:0b78b3f2	Hash of the previous access time record for the chunk
UCT:20190707_182043	Most recent access time for the chunk
01c:127f8398	Owner UserID #
01c:c2b323ec	Owner GroupID #

Chunklog

Xxx:Name Hash
ID

NHID

20200715T11:30-
7:00

Xxx:Chunk Hash
ID

CHID

20200715T11:30-
7:00