Hmmm Pro 2020.1 Data Types

1. Memes:
   1. Standard – Stores a title, creator and text.
   2. Script – Holds up to 2 million scripts
   3. Attachment – Holds up to 2 million attachments
2. Collections:
   1. Master – Stores Collections & Memes
   2. Standard – Stores Memes
   3. Favorite – Categorization
   4. Legendary – Categorization
3. Bin – Stores any data type exempt bin and Master Collection.
4. File – Stores a file path.

Collection Storage Rules

1. Master Collections cannot contain Master Collections.
2. Master Collections only store Collections.
3. Master collections can only have the Session or Segment as their parent.
4. Standard, Legendary, and Favorite collections only hold Memes. All 3 can be grouped under a Master Collection.
5. Collections of all types can only have up to 2 million children (2^31).

Bin Rules:

1. Bins contain all data types exempt bins and Master Collections.
2. Bins have a maximum of 2 million children.
3. Bins can only have the Session or Segment as their parent.

Removing ‘Obj’

Adding new file type: .tehref (Session Reference). It is used to point to a specific folder in Hmmm Pro, and it is a un-compressed session that can store images internally.  
Each Component and List object in HmPro.Files have a chain event Modifyed. It goes up the lists and objects, if an object or that object’s child gets modified, then it sends the event all the way up the hiarchy chain. This goes for ISessions as well.