## Non-Fungible Tokens (NFTs)

SAA Research Forum July 24, 2024



Non-Fungible Tokens (NFTs)

**Briefing Paper** 

National Archives and Records Administration

April 2024

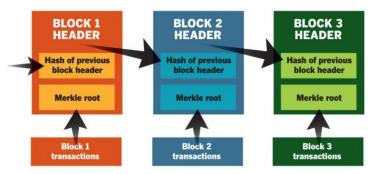
Sharmila Bhatia Kate Kim Markus Most

### NFTs are built on blockchain technology

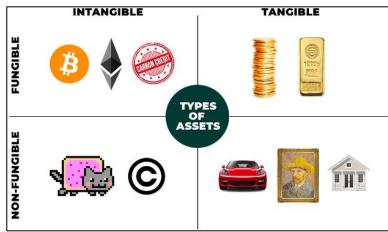


**NFTs - SNL** 

**With blockchain technology**, each page in a ledger of transactions forms a block. That block has an impact on the next block or page through cryptographic hashing. In other words, when a block is completed, it creates a unique secure code, which ties into the next page or block, creating a chain of blocks, or blockchain.



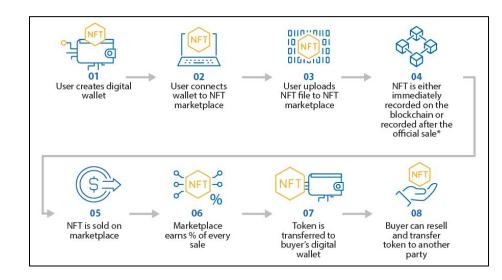
SIMPLIFIED BITCOIN BLOCK CHAIN





# SBT NFT Transaction Process NFT NFT NFT

### Federal Government Policy and Framework



#### **NFT Transaction Process**