

draft-ietf-suit-mud

ietf 113

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2022-03-24

Recap

- Provides a delivery mechanism within SUIT for:
 - MUD files
 - MUD URIs
 - MUD signer keys
- This allows:
 - Preloading MUD files
 - Associating devices to MUD files transparently and without device cooperation
 - Similar benefits to device certificate bindings
 - But without device-specific certificates
 - But requires device fingerprinting or attestation in the network

CDDL (envelope)

```
? suit-manifest-mud => bstr .cbor SUIT_MUD_container
SUIT_MUD_container = {
    ? suit-mud-url => #6.32(tstr),
    ? suit-mud-ski => SUIT_Digest,
    ? suit-mud-file => bstr
}
```