

zapier.georgelambert.org · Markdown indexes
VERAE TIME × ZAPIER

10 reading receipts

site/user-docs/10-reading-receipts.md

10. Reading receipts

Completed JSON (wait, hook, or lookup):

```
{
  "jobId": "...",
  "status": "completed",
  "sha256": "...",
  "receipts": [
    { "kind": "seal", "timestamp": "...", "certificate": "...", "blockIndex": 42 },
    { "kind": "metadata-attach", "attachedAt": "...", "publicMetadata": {} },
    { "kind": "tree-leaf", "merkleRoot": "...", "proof": [], "itemizedOnMainChain": false }
  ],
  "files": [{ "id": "invoice.pdf", "sha256": "...", "archiveId": "archive-b" }],
  "archivesQueried": true,
  "archiveReplies": 2
}
```

kind	Meaning
seal	Chain certificate. If <code>of: merkleRoot</code> , this seal covers a batch, not the leaf itself.
metadata-attach	Public or private metadata added later.
file-attach	Off-chain file (content hash in the record).
tree-leaf	Inclusion proof for a hash that is not itemized on the main chain.

Verify Timestamp takes a `certificate` string and returns `{ valid, timestamp, blockIndex }`. For a bulk leaf, verify the **root** certificate, then trust the leaf only if `proof0k` is true.