Mathematical Mesh 3.0 Part XIII: Mesh Notarization Token

Mesh Notarization Token

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<keyword>Notary

Discussion of this draft should take place on the MathMesh mailing list (mathmesh@ietf.org), which is archived at <https://mailarchive.ietf.org/arch/browse/mathmesh/>.

# Introduction

This draft specifies the creation and use of Mesh notarization tokens (MNTs)

An MNT is a signed assertion that

* attests to the apex values of one or more DARE sequences.
* Contains a proof chain establishing the consistency of the previously notarized apex values under the new ones.

# Definitions

This section presents the related specifications and standard, the terms that are used as terms of art within the documents and the terms used as requirements language.

## Requirements Language

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as described in <norm="RFC2119"/>.

## Defined Terms

## Related Specifications

## Implementation Status

The implementation status of the reference code base is described in the companion document <info="draft-hallambaker-mesh-developer"/>.

# Architecture

# Security Considerations

# IANA Considerations

This document requires no IANA actions.

# Acknowledgements