Transactional Memory TS2 Editor's Report

pre-Kona Nov 2022 Plenary meeting N4923

1. N4923 revises N4906 and is the DTS of Transactional Memory TS Version 2. It contains changes to N4906 as directed by the committee at the July-25 2022 virtual plenary meeting, and editorial changes.

2. N4923 revises N4906 with P2617R0 Responses to NB comments on TM-TS2 DTS 12907. It omits the symbolic references in P2517R0 in cross-references as is conventional in these documents and just use the numeric references.

3. Other than the front matter changes, it also contains the following editorial changes:

   - in Sec. 4.2: Michael Scott->Michael L. Scott
   - In 6.9.1 (Line 5.3), "start and the end of an atomic block" -> "start or the end of an atomic block"
   - In 6.9.2.2 (Line 21), "An atomic block" -> "The execution of an atomic block"

pre-Feb 2022 virtual Plenary meeting N4906

N4906 is the proposed working draft of Transactional Memory TS Version 2. It contains changes to the TM TS2021 as directed by the committee at the June 2021 virtual plenary meeting, and editorial changes.

N4895 contains P2066R10 from Oct 2021 virtual plenary.

Technical Changes

None

Notes

None

Acknowledgements