

P1003.1-2008/Cor 1

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Type of Project: Corrigendum to IEEE Standard 1003.1-2008

PAR Request Date: 02-Mar-2011

PAR Approval Date: 17-May-2011

PAR Expiration Date: 31-Dec-2015

Status: PAR for a Corrigendum to an existing IEEE Standard

Root Project: 1003.1-2008

1.1 Project Number: P1003.1-2008/Cor 1

1.2 Type of Document: Standard

1.3 Life Cycle: Full Use

2.1 Title: Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Corrigendum 1

3.1 Working Group: Austin Joint Working Group (C/PA/POSIX)

Contact Information for Working Group Chair

Name: Andrew Josey

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Contact Information for Working Group Vice-Chair

None

3.2 Sponsoring Society and Committee: IEEE Computer Society/Portable Applications (C/PA)

Contact Information for Sponsor Chair

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Contact Information for Standards Representative

None

4.1 Type of Ballot: Individual

4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot: 09/2011

4.3 Projected Completion Date for Submittal to RevCom: 02/2012

5.1 Approximate number of people expected to be actively involved in the development of this project: 100

5.2 Scope: This corrigendum corrects technical and other non-editorial errors made during the preparation of 1003.1-2008 latest version, which covers Portable Operating System Interfaces.

This corrigendum includes the corrections made in the errata.

5.3 Is the completion of this standard dependent upon the completion of another standard: No

5.4 Purpose: This corrigendum corrects technical and other non-editorial errors made during the preparation of 1003.1-2008, latest version, which covers Portable Operating System Interfaces.

5.5 Need for the Project: There is significant evidence that application developers have widely accepted IEEE Std 1003.1-2008. A number of defect reports continue to be raised against the revised standard, the production of technical corrections will further add value to the standard and further the interests of the users of the standard.

5.6 Stakeholders for the Standard: Computer industry, open source developers, operating system users.

Intellectual Property

6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?: No

6.1.b. Is the Sponsor aware of possible registration activity related to this project?: No

7.1 Are there other standards or projects with a similar scope?: No

7.2 Joint Development

Is it the intent to develop this document jointly with another organization?: Yes

Organization: The Austin Joint Working Group

Technical Committee Name: Austin Group

Technical Committee Number: AG1

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8.1 Additional Explanatory Notes (Item Number and Explanation): This project is producing the first technical corrigendum for IEEE Std 1003.1-2008 which is based on existing standards with widespread existing industry experience; the project excludes new material and limits its scope to needed corrections.

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