

**NIST Special Publication 500 Series**  
**January 2005 - present**  
Updated 8/6/18

- 500-257      The Rich Transcription 2004 Spring Meeting Recognition Evaluation  
J.S. Garofolo  
January 2005  
[http://www.nist.gov/speech/test\\_beds/mr\\_proj/documents/icassp/papers/P01.pdf](http://www.nist.gov/speech/test_beds/mr_proj/documents/icassp/papers/P01.pdf)
- 500-258      Drive Compatibility Test (Phase 2) for DVD-R(General) and DVD+R  
Discs, Including DVD Creation Plan  
Oliver T. Slattery  
September 2004  
<http://www.itl.nist.gov/div895/docs/NIST-SP500-258.pdf>
- 500-259      Network for Pervasive Computing  
Kevin Mills, Editor  
July 2005  
<http://w3.antd.nist.gov/pubs05.shtml>
- 500-260      A Model-Based Analysis of First-Generation Service Discovery Systems  
C. Dabrowski, K.L. Mills, and S. Quiroigico  
October 2005  
<http://w3.antd.nist.gov/pubs05.shtml>
- 500-261      The Thirteenth Text Retrieval Conference, TREC 2004  
Ellen M. Voorhees and Lori P. Buckland, Editors  
May 2005  
<http://trec.nist.gov/pubs.html>
- 500-262      Proceedings of the Static Analysis Summit  
Paul Black, Helen Gill and W. Bradley Martin (co-chairs), Elizabeth Fong  
(editor) – July 2006  
[http://samate.nist.gov/docs/NIST\\_Special\\_Publication\\_500-262.pdf](http://samate.nist.gov/docs/NIST_Special_Publication_500-262.pdf)
- 500-263      NIST/Library of Congress (LoC) Optical Media Longevity Study  
Oliver Slattery and Jian Zheng  
November 2005
- 500-264      Proceedings of Defining the State of the Art in Software Security  
Tools Workshop  
Paul Black and Elizabeth Fong  
September 2005  
<http://hissa.nist.gov/%7Eblack/Papers/NIST%20SP%20500-264.pdf>

- 500-265 Proceedings of Workshop on Software Security Assurance Tools, Techniques, and Metrics  
Paul Black, Michael Kass, and Elizabeth Fong  
February 2006  
<http://hissa.nist.gov/~black/Papers/NIST%20SP%20500-265.pdf>
- 500-266 The Fourteenth Text Retrieval Conference TREC 2005  
Ellen Voorhees and Lori Buckland, Editors  
September 2006  
<http://trec.nist.gov/pubs.html>
- 500-267 A Profile for IPv6 in the U.S. Government, Version 1.0  
By Stephen Nightingale, Doug Montgomery, Shiela Frankel, and Mark Carson  
July 2008  
<http://www.antd.nist.gov/usgv6/usgv6-v1.pdf>
- 500-268 Source Code Security Analysis Tool Functional Specification Version 1.0  
Paul E. Black, Michael Kass, and Michael Koo, Editors  
May 2007  
[http://samate.nist.gov/docs/source\\_code\\_security\\_analysis\\_spec\\_SP500-268.pdf](http://samate.nist.gov/docs/source_code_security_analysis_spec_SP500-268.pdf)
- Source Code Security Analysis Tool Functional Specification Version 1.1  
By Paul Black, Michael Kass, Michael Koo, and Elizabeth Fong  
April 2011  
[http://samate.nist.gov/docs/source\\_code\\_security\\_analysis\\_spec\\_SP500-268\\_v1.1.pdf](http://samate.nist.gov/docs/source_code_security_analysis_spec_SP500-268_v1.1.pdf)
- 500-269 Web Application Scanner Functional Specification, Version 1.0  
Paul Black, Elizabeth Fong, Vadim Okun, and Romain Gaucher  
February 2008  
[https://samate.nist.gov/docs/webapp\\_scanner\\_spec\\_sp500-269.pdf](https://samate.nist.gov/docs/webapp_scanner_spec_sp500-269.pdf)
- 500-270, v.1.1 Source Code Security Analysis Tool, Test Plan Version 1.1  
By Michael Koo and Jenise Reyes  
September 2011
- 500-271 Data Format for the Interchange of Fingerprint, Facial, and Other Biometric Information  
Robert M. McCabe and Elaine M. Newton, Editors  
May 2007  
<http://fingerprint.nist.gov/standard/Approved-Std-20070427.pdf>
- 500-272 The Fifteenth Text Retrieval Conference TREC 2006

- Ellen M. Voorhees and Lori P. Buckland, Editors  
October 2007  
<http://trec.nist.gov/pubs.html>
- 500-273 USGv6 Test Methods: General Description and Validation  
By Stephen J. Nightingale, Erica Johnson, and Timothy Winters  
November 2009  
<http://w3.antd.nist.gov/usgv6/testing.html>
- 500-274 The Sixteenth Text Retrieval Conference TREC 2007  
Ellen M. Voorhees and Lori P. Buckland, Editors  
August 2008  
<http://trec.nist.gov/pubs.html>
- 500-275 Data Format for the Interchange of Fingerprint, Facial, and Other  
Biometric Information – Part 2: XML Version  
Elaine M. Newton, G. Coleman, and Patrice Yuh, Editors  
August 2008  
<http://fingerprint.nist.gov/standard/xml/index.html>
- 500-276 document withdrawn, number to be reused
- 500-277 The Seventeenth Text Retrieval Conference TREC 2008  
Ellen M. Voorhees and Lori P. Buckland, Editors  
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- 500-278 The Eighteenth Text Retrieval Conference TREC 2009  
Ellen M. Voorhees and Lori P. Buckland, Editors  
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- 500-279 Static Analysis Tool Exposition (SATE) 2008  
By Vadim Okun, R. Gaucher, and Paul E. Black  
June 2009  
[http://samate.nist.gov/docs/NIST\\_Special\\_Publication\\_500-279.pdf](http://samate.nist.gov/docs/NIST_Special_Publication_500-279.pdf)
- 500-280 Mobile ID Device Best Practice Recommendation Version 1.0  
By Shahram Orandi and R. Michael McCabe  
August 2009  
[http://www.nist.gov/customcf/get\\_pdf.cfm?pub\\_id=903169](http://www.nist.gov/customcf/get_pdf.cfm?pub_id=903169)
- 500-280v2 Mobile Device Best Practice Recommendation Version 2.0  
By Bradford Wing  
November 2015  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-280v2.pdf>

- 500-280v2.1 Mobile ID Device Best Practice Recommendation Version 2.1  
By Kevin C. Mangold  
September 2016  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-280v2.1.pdf>
- 500-281 USGv6 Testing Program User's Guide  
By Stephen Nightingale and Douglas Montgomery  
December 2009  
<http://w3.antd.nist.gov/usgv6/testing.html>
- 500-282 Study of Proposed Internet Congestion-Control Mechanisms  
By Kevin L. Mills  
June 2010  
[http://www.nist.gov/itl/antd/Congestion\\_Control\\_Study.cfm](http://www.nist.gov/itl/antd/Congestion_Control_Study.cfm)
- 500-283 Report on the Third Static Analysis Tool Exposition (SATE2010)  
by Vadim Okun, Paul Black, and Aurelien Delaitre  
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November 2011
- 500-284 Roadmap Development for Digital Preservation Interoperability  
Framework (DPIF)  
By Wo Chang
- 500-285 Fundamental Issues in Biometric Performance Testing: A modern  
statistical and philosophical framework for uncertainty assessment  
By Antonio Possolo
- 500-286 Complex Systems Collected Images for the Month,  
March 2008-June 2010  
By Sanford P. Ressler  
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[http://www.nist.gov/manuscript-publication-search.cfm?pub\\_id=905853](http://www.nist.gov/manuscript-publication-search.cfm?pub_id=905853)
- 500-287 The Second Static Analysis Tool Exposition (SATE) 2009  
By Vadim Okun, Paul Black, and Aurelien Delaitre  
July 2010  
<http://samate.nist.gov/SATE2009.html>
- 500-288 Specification for WS-Biometric Devices  
By Ross J. Micheals, Kevin C. Mangold, Matthew L. Aronoff, Kayee  
Kwong, and Karen Marshall  
March 2012  
[http://www.nist.gov/customcf/get\\_pdf.cfm?pub\\_id=910334](http://www.nist.gov/customcf/get_pdf.cfm?pub_id=910334)

- 500-289      Compression Guidance for Fingerprint Imagery at 1000ppi  
By Shahram Orandi, John Libert, John Grantham, Kenneth Ko, Stephen Wood, Frederick Byers, Bruce Bandini, Stephen Harvey, and Michael Garris  
<http://nvlpubs.nist.gov/nistpubs/specialpublications/NIST.SP.500-289.pdf>
- 500-290      American National Standard for Information Systems - Data Format for the Interchange of Fingerprint, Facial & Other Biometric Information  
Standard number: ANSI/NIST-ITL 1-2011 Revision of ANSI/NIST-ITL 1-2007 and ANSI/NIST-ITL 2-2008  
Editor: Brad Wing  
<http://www.nist.gov/itl/ansi/index.cfm>
- 500-290e3    American National Standard for Information Systems - Data Format for the Interchange of Fingerprint, Facial & Other Biometric Information  
Standard number: ANSI/NIST-ITL 1-2011  
Editor: Kevin C. Mangold  
August 2015  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-290e3.pdf>
- 500-291      NIST Cloud Computing Standards Roadmap  
By Michael Hogan, Fang Liu, Annie Sokol, and Jin Tong  
July 2011  
[http://collaborate.nist.gov/twiki-cloud-computing/pub/CloudComputing/StandardsRoadmap/NIST\\_SP\\_500-291\\_Jul5A.pdf](http://collaborate.nist.gov/twiki-cloud-computing/pub/CloudComputing/StandardsRoadmap/NIST_SP_500-291_Jul5A.pdf)
- 500-291r2    NIST Cloud Computing Standards Roadmap  
By Annie Sokol and Michael Hogan  
July 2013  
[http://www.nist.gov/customcf/get\\_pdf.cfm?pub\\_id=913661](http://www.nist.gov/customcf/get_pdf.cfm?pub_id=913661)
- 500-292      Cloud Computing Reference Architecture  
Fang Liu, Jin Tong, Jian Mao, Robert Bohn, John Messina, Lee Badger, and Dawn Leaf  
September 2011  
[http://collaborate.nist.gov/twiki-cloud-computing/pub/CloudComputing/ReferenceArchitectureTaxonomy/NIST\\_SP\\_500-292\\_-\\_090611.pdf](http://collaborate.nist.gov/twiki-cloud-computing/pub/CloudComputing/ReferenceArchitectureTaxonomy/NIST_SP_500-292_-_090611.pdf)
- 500-293      US Government Cloud Computing Technology Roadmap Volume I: High-Priority Requirements to Further USG Agency Cloud Computing Adoption and Volume II: Useful Information for Cloud Adopters

By Lee Badger, David Bernstein, Robert Bohn, Frederic de Vault, Mike Hogan, Michaela Iorga, Jian Mao, John Messina, Kevin Mills, Eric Simmon, Annie Sokol, Jin Tong, Fred Whiteside, and Dawn Leaf  
October 2014  
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- 500-294 The Nineteenth Text REtrieval Conference Proceedings (TREC 2010)  
Ellen Voorhees and Lori Buckland, Editors  
October 2011  
<http://trec.nist.gov/pubs/trec19/t19.proceedings.html>
- 500-295 Conformance Testing Methodology for ANSI/NIST-ITL 1-2011, Data  
Format for the Interchange of Fingerprint, Facial & Other Biometric  
Information Release 1.0  
Fernando Podio  
August 2012  
[http://www.nist.gov/manuscript-publication-search.cfm?pub\\_id=912016](http://www.nist.gov/manuscript-publication-search.cfm?pub_id=912016)
- 500-296 The Twentieth Text REtrieval Conference Proceedings (TREC 2011)  
Ellen Voorhees and Lori Buckland, Editors  
December 2012  
<http://trec/most/gpv/pubs/trec20/t20.proceedings.html>
- 500-297 Report on the Statis Analysis Tool Exposition (SATE) IN  
By Vadim Okun, Aurelien M. Delaitre, and Paul E. Black  
February 2013  
[http://www.nist.gov/customcf/get\\_pdf.cfm?pub\\_id=912378](http://www.nist.gov/customcf/get_pdf.cfm?pub_id=912378)
- 500-298 The Twenty-First Text REtrieval Conference (TREC 2012) Proceedings  
Ellen Voorhees and Lori Buckland, Editors  
<http://trec.nist.gov/pubs/trec21/t21.proceedings.html>
- 500-300 JPEG 2000 CODEC Certification Guidance for 1000 ppi Fingerprint  
Friction Ridge Imagery  
By Shahram Orandi, John Libert, Michael Garris, John Grantham, and  
Fred Byers  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-300.pdf>
- 500-301 Maps of Non-hurricane Non-tornadic Wind Speeds With Specified Mean  
Recurrence Intervals for the Contiguous United States Using a Two-  
Dimensional Poisson Process Extreme Value Model and Local Regression  
By Adam L. Pintar, Emil Simiu, Franklin T. Lombardo, and Marc L.  
Levitan  
November 2015  
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- 500-302 The Twenty-Second Text REtrieval Conference (TREC 2013)  
Proceedings  
Ellen Voorhees, Editor  
December 2013  
<http://trec.nist.gov/pubs/trec22/trec2013.html>
- 500-303 The Structure of Optimal and Near Optimal Target Sets in Consensus  
Models  
By Fern Y. Hunt  
December 2014  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-303.pdf>
- 500-304 Conformance Testing Methodology Framework for ANSI/NIST-ITL 1-  
2011 Update: 2013, Data Format for the Interchange of Fingerprint, Facial  
& Other Biometric Information  
By Christofer J. McGinnis, Dylan J. Yaga, and Fernando L. Podio  
June 2015  
<http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.500-304.pdf>
- 500-305 Guidance for Evaluating Contactless Fingerprint Acquisition Devices  
By John Libert, John Grantham, Bruce Bandini, Stephen Wood, Michael  
Garris, Kenneth Ko, Fred Byers, and Craig Watson  
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- 500-306 Certification Pathway for Downsampling 1000 ppi Fingerprint Friction  
Ridge Imagery to 500 ppi  
By John Libert, John Grantham, and Craig Watson  
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- 500-307 Cloud Computing Service Metrics Description  
By Frederic de Vault, Eric Simmon, and Robert Bohn  
April 2018  
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- 500-308 The Twenty-Third Text REtrieval Conference Proceedings (TREC 2014)  
Ellen Voorhees and Angela Ellis, Editors  
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<http://trec.nist.gov/pubs/trec23/trec2014.html>
- 500-316 Framework for Cloud Usability  
By Brian Stanton, Mary Theofanos, and Karun P. Joshi  
December 2015

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- 500-319 Proceedings of the Twenty-Fourth Text Retrieval Conference (TREC 2015)  
Ellen Voorhees and Angela Ellis, Editors  
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<http://trec.nist.gov/pubs/trec24/trec2015.html>
- 500 -321 Proceedings of the Twenty-Fifth Text Retrieval Conference (TREC 2016)  
Ellen Voorhees and Angela Ellis, Editors  
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- 500-322 Evaluation of Cloud Computing Services Based on NIST SP 800-145  
Eric Simmon, NIST Cloud Computing Cloud Services Working Group  
February 2019  
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- 500-324 Proceedings of the Twenty-Sixth Test Retrieval Conference (TREC 2017)  
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- 500-325 Fog Computing Conceptual Model  
By Michaela Iorga, Larry Feldman, Robert Barton, Michael J. Martin,  
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