

68th IETF

Kerberos Working Group  
Session I

# Kerberos Working Group Introduction

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- Web Page: <http://tools.ietf.org/wg/krb-wg/>
  
- Mailing List: [ietf-krb-wg@anl.gov](mailto:ietf-krb-wg@anl.gov)
  - Archives: <ftp://ftp.ietf.org/ietf-mail-archive/krb-wg/>
  - To Subscribe: [majordomo@anl.gov](mailto:majordomo@anl.gov)
  - ▷ In Body: `subscribe ietf-krb-wg your_email_address`
  
- Issue Tracking: <https://rt.psg.com/>

# Kerberos Working Group Meeting Participation

## Audio:

- <http://videolab.uoregon.edu/events/ietf/ietf688.m3u>
- <http://streaming.uoregon.edu:8000/ietf688.mp3>

## Jabber:

- [krb-wg@jabber.ietf.org](mailto:krb-wg@jabber.ietf.org)

## Materials:

- [https://datatracker.ietf.org/public/meeting\\_materials.cgi?meeting\\_num=68](https://datatracker.ietf.org/public/meeting_materials.cgi?meeting_num=68)

**Please Use The Mic!**

# Kerberos Working Group Agenda - Monday

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- Preliminaries (5 min)
- Active Items (20-40 min)
- Charter Items (60-90 min)

# Kerberos Working Group Agenda - Tuesday

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- Preliminaries (5 min)
- Session I Summary (10 min)
- Charter Items (90 min)
- Review and Milestones (10 min)

# Kerberos Working Group Document Status

## ECC for PKINIT

- draft-zhu-pkinit-ecc-03.txt
- Downreference to RFC 3278

## TCP Extensibility

- draft-ietf-krb-wg-tcp-expansion-01.txt
- In IETF Last Call

## Set/Change Password

- draft-ietf-krb-wg-kerberos-set-passwd-06.txt
- WGLC Complete

# Kerberos Working Group

## Active Work Items

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- Naming
- Anonymous
- GSSAPI Hash Agility
- PKINIT Hash Agility
- Referrals
- Extensions

# Kerberos Working Group

## Active Work Items - Naming

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- draft-ietf-krb-wg-naming-03.txt
- WGLC In Progress



# Kerberos Working Group

## Active Work Items - Anonymous

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- draft-ietf-krb-wg-anon-03.txt
- WGLC in March

# Kerberos Working Group

## Active Work Items - GSSAPI Hash Agility

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- draft-ietf-krb-wg-gss-cb-hash-agility-00.txt
- WGLC in April

# Kerberos Working Group

## Active Work Items - PKINIT Hash Agility

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- draft-ietf-krb-wg-pkinit-alg-agility-02.txt
- WGLC in April

# Kerberos Working Group

## Active Work Items - Referrals

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- draft-ietf-krb-wg-kerberos-referrals-09.txt

# Kerberos Working Group

## Active Work Items - Extensions

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- draft-ietf-krb-wg-rfc1510ter-04.txt

# Kerberos Working Group Charter Items

## TLS to KDC

- draft-josefsson-kerberos5-starttls-02.txt

## IAKERB

- draft-zhu-ws-kerb-01.txt

## Admin Protocol

- draft-johansson-kerberos-model-02.txt

## Cross-Realm Problems

- draft-sakane-krb-cross-problem-statement-01.txt

# Kerberos Working Group Related Work

- Kerberos for HTTP
  - RFC 4559
- RC4 HMAC Encrytp
- RFC 4757
- Domain-Based Principal Names
  - RFC 4402
- PKU2U
  - draft-zhu-pku2u-01.txt
- KEYPROV WG
  - Key Provisioning Protocol
  - Thursday, 1300, Athens/Barcelona/Berlin