Common CA Database

Update for CA/Browser Forum F2F 58
February 28, 2023
01. ccadb.org Updates
   • 5 Minutes

02. System Feature Updates
   • 5 Minutes

03. CCADB Groups
   • 3 Minutes

04. Reminders/Coming Soon!
   • 2 Minutes
1. ccadb.org Updates

- **11/22** Added…
  - CCADB Public Group page

- **12/22** Added…
  - Submit a Root Inclusion Request page

- **2/23** Updated…
  - CCADB Policy page

- **2/23** Added…
  - CCADB Incident Reports page
2. System Feature Updates

2.1 Root Inclusion Request
2.1 Root Inclusion Request

**Intent:** *Simplify*

- CA owner submits **one** Root Inclusion Request case
- Can apply to **multiple** root stores
- Can select **multiple** root CA certificates
- CCADB Root Store Operators process the inclusion request to their store according to their program goals, requirements, and timelines
2.1 Root Inclusion Request

Intent: **Simplify**

Detailed Instructions: [ccadb.org](http://ccadb.org) → For CAs → Root Inclusion Request

High Level Summary:

- First make sure that you have completed an 'Add/Update Root Request' for the root certificate(s) that this request is for.
- Click on one of the tabs corresponding to the root store(s) who this request is for.
- Within that tab, click on the 'Add/Select Root Certificates' button, then on the 'Select Root Certificates' button.
- Click on the boxes in the 'Root Store Applying To' column to select certificates.
- After selecting root certificates for this case, go to the applicable root store tabs to fill in the information.
- When you have provided all of the information, click on the 'Submit to Root Store' button.
2.1 Root Inclusion CCADB Process

Add root CA certificate to CCADB
`Add/Update Root Request`
2.1 Add/Update Root Request - Root Information Tab

- Root CA Background
- PKI Hierarchy
- CA CRL
- Self-Assessment
- Key Generation

For **existing** root CAs included in all programs

For **new** root CAs requesting inclusion in some programs
2.1 Root Inclusion CCADB Process

Request root CA certificate inclusion
‘Root Inclusion Request’
2.1 Root Inclusion CCADB Process

Root inclusion public discussion & detailed Root Store Operator review
‘Root Record’ + ‘Root Inclusion Case’
3. CCADB Groups

support@ccadb.org

- Continue to utilize for questions/issues regarding a case in the CCADB
- Continue to use for requesting changes to POCs
- CCADB Root Store Operators share responsibility in responding to inquiries

public@ccadb.org

- Valuable as a consolidated space where Root Store Operators share management responsibility
- Code of conduct - be respectful and kind
- For CCADB Root Inclusion Public Discussion, POCs included in CCADB should respond directly to the discussion
- May be used by CCADB SC members to communicate program changes (e.g., policies)
4. Reminders/Coming Soon!

➔ CCADB Update Dashboard [https://wiki.mozilla.org/CA/CCADB_Dashboard](https://wiki.mozilla.org/CA/CCADB_Dashboard)
  ◆ Please continue to file CCADB enhancements, bugs, and API access requests

➔ CCADB Audit Reminder Email (monthly)
  ◆ CA Owner task list clean up (CA Home page in CCADB)

➔ Salesforce transition to Enhanced Domains in CCADB requires URL changes
  ◆ Communicated via [public@ccadb.org](mailto:public@ccadb.org)
    - CCADB public report links such as those in www.ccadb.org/resources
    - Links to direct pages in the CCADB (e.g., from crt.sh to CCADB)
    - AddUpdateIntermediateCertAPI
  ◆ Microsoft Office365 with Safe Links protection enabled, please have your system administrator update their whitelist within their Safe Links policy to add:
    - ccadb.my.site.com/*.
    - (and remove ccadb.force.com)