EVERTRUST

EverTrust Horizon documentation v2.2

Release Notes

EVERTRUST

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1. Horizon 2.2.2 release notes

Doc Writer EverTrust R&D v2.2.2, 2025-04-16 :docdate: 2022-08-12 :version: 2.2.2 :numbered:

Here are the release notes for EverTrust Horizon v2.2, released on 2025-04-16.

For the installation and upgrade procedure, please refer to the Installation and Upgrade guide.

1.1. New Features

`[None]`

1.2. Enhancements

- `[HCE-388]` - Enhanced the trust chain API to support full trust chain in EverTrust cert-manager issuer (Kubernetes / OpenShift)

1.3. Bug Fixes

- `[HCA-387]` - Fixed support of certificate based authentication when using Traefik ingress (Kubernetes / OpenShift)
- `[HCA-389]` - Fixed a defect where PLAY_SESSION cookie never expires
- `[HCA-390]` - Upgraded dependencies with known vulnerabilities (Play Framework 2.8.15 → 2.8.16)

1.4. Known Defects

`[None]`

2. Horizon 2.2.1 release notes

Doc Writer EverTrust R&D v2.2.1, 2025-04-16 :docdate: 2022-07-29 :version: 2.2.1 :numbered:

Here are the release notes for EverTrust Horizon v2.2, released on 2025-04-16.

For the installation and upgrade procedure, please refer to the Installation and Upgrade guide.

2.1. New Features

- [HCE-375] - Add support for Sectigo PKI, limited to TLS certificates support

2.2. Enhancements

- [HCE-381] - Add support for Cipher Groups in F5 BigIP connectors
- [CF-17] - Improve support for ADCS by submitting fully custom PKCS#10
- [HCE-383], [HCE-362] - Add new dynamic attributes(SANs, team) in notifications

2.3. Bug Fixes

- [HG-437], [HG-452], [HG-459] - Fix various issues involving Report's CSV fields and sorted elements
- [HG-447] - Fix filling password on profile update or recovery
- [HG-456] - Add validation on timeout field for PKI connectors and prevent PKCS#12 issues
- [HCE-341], [HCE-380]- Enhance the actor restart strategy and timeout management
- [HCE-347] - Enhance the EST challenge storing
- [PC-18] - Fix AWS ACM PCA connector incorrect handling of some SANs

2.4. Known Defects

[None]

3. Horizon 2.2.0 release notes

Doc Writer EverTrust R&D v2.2.0, 2025-04-16 :docdate: 2022-05-06 :version: 2.2.0 :numbered:

Here are the release notes for EverTrust Horizon v2.2, released on 2025-04-16.

For the installation and upgrade procedure, please refer to the Installation and Upgrade guide.

3.1. New Features

- `[HCE-321]` - Adding webhook notifications (Mattermost, Slack, Microsoft Teams)
- `[HCE-321]` - Enhanced certificate's ownership management by introducing the concept of team
- `[HCE-333]` - Adding the capability to specify labels, team and owner on open protocols ACME, EST, SCEP (Enriched Certificate Profile)
- `[HCE-337]` - Adding the capability to schedule and email CSV report for certificate and request using Horizon Query Language (HCQL & HRQL)
- `[HCE-339]` - Adding support for Microsoft Endpoint Manager (Intune) revocation API (Intune MDM module), in addition to the Legacy revocation mode.
- `[HCE-322]` - Added support for Atos MetaPKI

3.2. Enhancements

- `[HCE-336]` - Enhanced support for Microsoft Endpoint Manager (Intune) Imported PKCS mode.
- `[HCE-323]` - Improved caching performance by migrating from `EHCache` to `Caffeine` for internal caching
- `[HCE-324]` - Enhanced Web User Interface
- `[HCE-325]` - Optimized license count to overcome performance bottleneck for non Enterprise license
- `[HCE-326]` - Enhanced Horizon APM capabilities
- `[HCE-327]` - Upgraded Play framework along with dependencies to the latest version
- `[HCE-328]`, `[HCE-331]`, `[HCE-332]` - Enhanced overall performances by removing cluster singleton bottlenecks on Certificate Authority Manager, Security Manager and PKI Connector Manager
- `[HCE-330]` - Adding the capability to address labels and DN elements in certificate's and request's dictionaries (notifications)
- `[HCE-334]` - Adding the capability to disable revocation notification when certificate was already renewed
- `[HCE-335]` - Adding dark mode along with language selection in user preferences
- `[HCE-338]` - Adding more flexibility when configuring third party permissions
- `[RC-22]` - Moved to token authentication for Jamf Pro access
- `[HG-389]` - Improved how roles and teams are managed in authorizations

- `[HG-406]` - Improved dashboard diagrams displaying per-CA analytics

3.3. Bug Fixes

- `[HCE-340]` - Fixed a defect regarding third party certificate renewal for third parties not handling certificates' history (F5 BigIP, Intune, Intune PKCS)
- `[RC-23]` - Fixed proxy support for AWS ACM third party connector
- `[CF-15]` - Fixed IP address parsing in SAN

3.4. Known Defects

- `[None]`