

## [RHSA-2021:2882-01] Important: thunderbird security upd...

Article URL

[www.securityhome.eu/mailings/mailling.php?mid=19251](http://www.securityhome.eu/mailings/mailling.php?mid=19251)

Author

SecurityHome.eu

Published: 26 July 2021

---

=====  
Red Hat Security Advisory

Synopsis: Important: thunderbird security update  
Advisory ID: RHSA-2021:2882-01  
Product: Red Hat Enterprise Linux  
Advisory URL: <https://access.redhat.com/errata/RHSA-2021:2882>  
Issue date: 2021-07-26  
CVE Names: CVE-2021-29969 CVE-2021-29970 CVE-2021-29976  
CVE-2021-30547

=====

### 1. Summary:

An update for thunderbird is now available for Red Hat Enterprise Linux 8.1 Extended Update Support.

Red Hat Product Security has rated this update as having a security impact of Important. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.

### 2. Relevant releases/architectures:

Red Hat Enterprise Linux AppStream EUS (v. 8.1) - ppc64le, x86\_64

### 3. Description:

Mozilla Thunderbird is a standalone mail and newsgroup client.

This update upgrades Thunderbird to version 78.12.0.

Security Fix(es):

\* Mozilla: IMAP server responses sent by a MITM prior to STARTTLS could be processed (CVE-2021-29969)

\* Mozilla: Use-after-free in accessibility features of a document (CVE-2021-29970)

\* Mozilla: Memory safety bugs fixed in Firefox 90 and Firefox ESR 78.12 (CVE-2021-29976)

\* chromium-browser: Out of bounds write in ANGLE (CVE-2021-30547)

For more details about the security issue(s), including the impact, a CVSS score, acknowledgments, and other related information, refer to the CVE page(s) listed in the References section.

#### 4. Solution:

For details on how to apply this update, which includes the changes described in this advisory, refer to:

<https://access.redhat.com/articles/11258>

All running instances of Thunderbird must be restarted for the update to take effect.

#### 5. Bugs fixed (<https://bugzilla.redhat.com/>):

1970109 - CVE-2021-30547 chromium-browser: Out of bounds write in ANGLE

1982013 - CVE-2021-29970 Mozilla: Use-after-free in accessibility features of a document

1982014 - CVE-2021-29976 Mozilla: Memory safety bugs fixed in Firefox 90 and Firefox ESR 78.12

1982015 - CVE-2021-29969 Mozilla: IMAP server responses sent by a MITM prior to STARTTLS could be processed

#### 6. Package List:

Red Hat Enterprise Linux AppStream EUS (v. 8.1):

Source:

thunderbird-78.12.0-2.el8\_1.src.rpm

ppc64le:

thunderbird-78.12.0-2.el8\_1.ppc64le.rpm

thunderbird-debuginfo-78.12.0-2.el8\_1.ppc64le.rpm

thunderbird-debugsource-78.12.0-2.el8\_1.ppc64le.rpm

x86\_64:

thunderbird-78.12.0-2.el8\_1.x86\_64.rpm

thunderbird-debuginfo-78.12.0-2.el8\_1.x86\_64.rpm

thunderbird-debugsource-78.12.0-2.el8\_1.x86\_64.rpm

These packages are GPG signed by Red Hat for security. Our key and details on how to verify the signature are available from <https://access.redhat.com/security/team/key/>

#### 7. References:

<https://access.redhat.com/security/cve/CVE-2021-29969>

<https://access.redhat.com/security/cve/CVE-2021-29970>

<https://access.redhat.com/security/cve/CVE-2021-29976>

<https://access.redhat.com/security/cve/CVE-2021-30547>

<https://access.redhat.com/security/updates/classification/#important>

#### 8. Contact:

The Red Hat security contact is <[secalert@redhat.com](mailto:secalert@redhat.com)>. More contact details at <https://access.redhat.com/security/team/contact/>

Copyright 2021 Red Hat, Inc.