

Operating System Support Plan for Test Delivery System 2017–2018

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Section I. Introduction

A supported operating system is one for which American Institutes for Research (AIR) provides updates to the secure browser for that operating system. AIR provides these updates as the supported operating systems are updated or as bugs in the secure browser are detected and fixed.

This document describes AIR's plan for supporting operating systems during the upcoming test administration and following years. This plan helps districts and schools manage operating system deployments based on the support timelines.

Section II. Timing of Secure Browser Updates

For major version upgrades to a desktop operating system released before May 1, 2017, AIR will provide a secure browser update for that operating system version for the upcoming school year. For example, if an upgrade is released in April 2017, AIR will provide a secure browser that works on that upgrade for the 2017–2018 school year.

For major version upgrades to a desktop operating system released after May 1, AIR will not provide a secure browser update until the following school year, and the existing secure browser may or may not be compatible with the upgrade. For example, if an upgrade is released in June 2017, AIR will not provide a secure browser that works on that upgrade until the 2019–2020 school year. Exceptions may be made on a case-by-case basis.

For minor version upgrades to iOS, Android, or Chrome operating systems, AIR will provide mobile secure browser updates to ensure compatibility.

Section III. Support Plan for Operating Systems

[Table 1](#) lists the operating systems and the anticipated end-of-support dates. The shaded cells in Table 1 indicate the following:

- Yellow shading—AIR ends support for operating systems after the 2016–2017 school year.
- Gray shading—AIR ends support for operating systems after the 2017–2018 school year.

Table 1. Supported Operating Systems

Supported Operating System	Release Date	Anticipated End-of-Support Date	Notes
Windows^a			
7	Oct. 2009	End of 2018–2019 School Year	AIR's support for Windows operating systems ends 10 school years after its release date. For the most part, this coincides with Microsoft's official end-of-life policies for its operating systems.
8.0 (Professional and Enterprise)	Oct. 2012	End of 2021–2022 School Year	
8.1 (Professional and Enterprise)	Oct. 2013	End of 2022–2023 School Year	
10 (Professional, Educational, and Enterprise)	July 2015	End of 2024–2025 School Year	
Server 2008	Oct. 2009	End of 2018–2019 School Year	
Server 2012	April 2012	End of 2021–2022 School Year	
Server 2016	Oct. 2016	End of 2025–2026 School Year	
Mac OS X^a			
10.9	Oct. 2013	End of 2022–2023 School Year	Mac OS X computers with PowerPC processors are not supported. Apple does not document end-of-life status for its products. AIR recommends using the most recent releases. AIR support for a given version of OS X ends 10 school years after its release date.
10.10	Oct. 2014	End of 2023–2024 School Year	
10.11	Oct. 2015	End of 2024–2025 School Year	
10.12 ^b	Sept. 2016	End of 2025–2025 School Year	
10.13 ^c	Pending	End of 2026–2027 School Year	

Supported Operating System	Release Date	Anticipated End-of-Support Date	Notes
Linux^b			
Fedora 25 LTS (Gnome)	June 2016	End of 2019–2020 School Year	Official Fedora support typically ends one to two years after a release.
Fedora 26 LTS (Gnome)	July 2017	End of 2020–2021 School Year	
Red Hat Enterprise 6.5	Nov. 2013	End of 2020–2021 School Year	Official Red Hat Enterprise 6.5 support ends November 2020.
Ubuntu 14.04 (LTS)	April 2014	End of 2018–2019 School Year	Ubuntu typically supports long term support (LTS) distributions for five years after a release.
Ubuntu 16.04 (LTS)	April 2016	End of 2020–2021 School Year	
iOS			
9.2–9.3 10 ↑↑ Error! Reference source not found.	Sept. 2014; rolling	AIR supports the three most recent major releases of iOS. Versions 9.2–9.3 will lose support when version 12 becomes available.	Supported iPads: iPad 2 iPad 3 4 th Generation (Retina Display) 5 th Generation (Retina Display) iPad Air iPad Air 2
Android			
5.0, 5.1, 6.0, 7.0 (Nougat)	Oct. 2012; rolling	AIR supports the three most recent minor releases of Android. Version 5.0 will lose support when version 8.0 is available.	Supported tablets: Google Nexus 10 Asus Transformer Pad Asus Memo Pad Dell Venue 10 HP Pro Slate 10 Samsung Galaxy Tab 4 Education

Supported Operating System	Release Date	Anticipated End-of-Support Date	Notes
Chrome OS			
59+	Jan. 2016; rolling	For a given school year, AIR supports the version of Chrome OS available at the start of that school year and any subsequent version. For example if Chrome OS version 60 is available at the start of school year 2017–2018, AIR supports that version and any other version released during that school year.	Google releases new versions of Chrome OS every six weeks. Support may require updating the Chrome kiosk application.

- ^a If Microsoft or Apple ends support for an operating system sooner than 10 years after its release, then AIR will stop supporting that system one full school year after support ends.
- ^b For Linux distributions, AIR will end support at the end of a full school year after the official distributor’s announced end-of-life support date.
- ^c Support for this version is anticipated upon the completion of testing following its release.
- ^d Support for this version will begin upon its release.

Appendix A. Change Log

Location	Change	Date
Throughout	Cutover from 2016—2017 version	7/17/2017
Chrome OS support	Changed support from 60+ to 59+	8/7/2017