

# PRODUCT RELEASE NOTES

**Product:** Ponemah™ Physiology Platform  
**Model:** Ponemah  
**Version:** 5.50-HF1  
**Date:** July 2021

Product Release Notes for Ponemah Physiology Platform version 5.50-HF1 Hotfix 1 indicate revisions made to the Ponemah core application and analysis modules since version 5.50. For information regarding changes to the software from previous versions, please refer to the Release Notes folder located on install key.

## Compatibility

Ponemah v5.50 is compatible with the 64-bit version Windows 10 version 1607 and later. It is also compatible with the 64-bit version of Microsoft Office 2007 or greater.

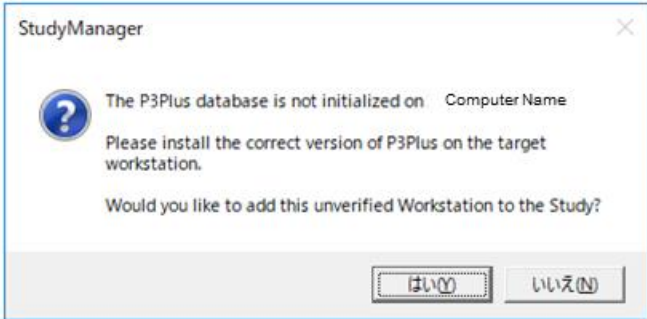
*Note:* Microsoft .NET framework 3.5.1 and 4.7.2 required.

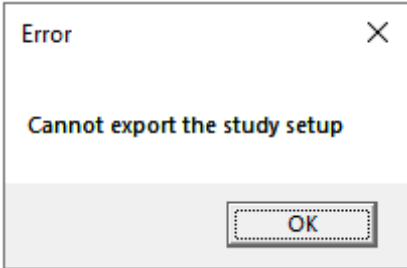
## New features, enhancements, and fixes

Reference #	Release Version	Description	Disposition
49258	5.50-HF1	Fixed a bug that caused the attribute defaults for QRS segment lengths to be incorrect.  The correct QRS Segment Length Attributes the correct settings are: <ul style="list-style-type: none"> <li>• Dog : 9000</li> <li>• Monkey : 9000</li> <li>• Rat : 3000</li> <li>• Mouse : 900</li> </ul> The min and max setting for all species are 100 and 20000 respectively.	Fix

Reference #	Release Version	Description	Disposition
49323	5.50-HF1	Implemented a new software installer that is automatically going to choose the correct installation depending on whether Ponemah v5.50 is already installed on or if the installation is new.	Enhancement

## Known Issues

Reference #	Description
45933	<p>When using Japanese Language Pack with Windows 10 Operating System, the following error may be displayed when attempting to add a Workstation to Study:</p>  <p>This is caused by special characters being used in the data path name. The recommended workaround is to change the Windows display language to English.</p>
46259	When trying to concatenate multiple RAW files created by achieving RAW file limit to cause file incrementation, data break lines may be seen at the rollover point. Additionally, a time overlap error may be displayed.
47231	If previous version of Ponemah have been installed on the workstation and the C:\Ponemah_Data\ folder includes subfolders with customized permissions configured for P3Users, then installing Ponemah v5.4x or v5.50 will result in removal of the customer permissions.

Reference #	Description
48407	<p>When attempting to export a Study setup or print LOGs, an Error message may be displayed indicating that the function cannot be executed. E.g.</p>  <p>To correct this issue, navigate to C:\Ponemah\Utilities\ and run the AccessDatabaseEngine_x64.exe.</p>
48408	<p>When using PhysioTel Digital or MX2 configuration with HD implants, the Battery Voltage channel must be enabled for Battery Days Remaining (Digital)/Battery Time ON (HD) to display properly in Derived Parameter List Views and Implant Status dialogs.</p>