



BRED System Requirements

Paul Paisley - 2019-04-03 - [Comments \(0\)](#) - [BUILDER Remote Entry Database \(BRED\)](#)

BUILDER Remote Entry Database (BRED) System Requirements

This information is based upon the information submitted for BRED's Certification of Networkiness.

Hardware Requirements

- RAM
 - o These memory requirements are taken from NET3.5 requirements, the programming platform used to develop the BRED software.
 - o Minimum - 96MB RAM
 - o Recommended - 256MB RAM
- Storage
 - o 200MB hard drive; not including data file(s).
- Display
 - o Minimum resolution of 1024x768.

Software Requirements

- The installer will not check but .NET 3.5 is required.
- Admin Privileges are required to install into either the program folder or the common data folder.
- Write permission to the respective folder within the \ProgramData folder (configured by the installer).

FAQs

- Where are the program's built-in database (.mdb) files installed, and what permission settings are placed on them/parent folder in order to allow them to be used?
 - o They are located in ProgramData/ERDC-CERL/BUILDER
 - o Comparing the ProgramData folder created from the installer and a copy of that folder which I created doing a copy and paste I get the following differences in permission for the Users group:
 - o The 'ERDC-CERL' folder permissions are the same.
 - o 'Builder RED' folder and the files within have 'modify' and 'write' permissions added.
- Will BRED work with Window 8?
 - o Currently BRED works well with Windows 8.
- What tablets work with BRED?
 - o We cannot endorse or recommend any specific brands. Any PC-based tablet running Windows® 7 or 8 will work, provided that it meets the minimum hardware requirements. There are not any hardware dependencies on specific brands or models.
 - o Windows 8 introduced support for additional hardware, based upon a different microprocessor (ARM). The Windows RT version and related hardware (including but not limited to Surface RT, Surface 2 [NOT PRO], and Nokia 2520) are NOT compatible. Models that use x86 architecture (Intel ATOM, Core iX, or AMD processors) must be used.

Author: Brenda Mehnert, Nisha Aggarwal