

Knowledgebase > BUILDER > BUILDER Remote Entry Database (BRED) > What are the BRED System Requirements?

# What are the BRED System Requirements?

Paul Paisley - 2019-04-03 - Comments (0) - BUILDER Remote Entry Database (BRED)

**Question:** What are the System (hardware and software) requirements for BRED (BUILDER Remote Entry Database)?

Answer: See the related content for a link to this article or see below:

## **BUILDER Remote Entry Database (BRED) System Requirements**

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

## **Hardware Requirements**

- o 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**

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

#### **FAOs**

- 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.

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