



Application-Value Billing Server Simulator 2.1.0

Release Notes

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Release Notes

These release notes describe the new features of the Qualcomm Application-Value Billing (A-VB) Server Simulator release 2.1.0.

NOTE: There are no fixed or known issues associated with version 2.1.0.

Brew™ value-billing applications create billable transactions, which are submitted over the operator network to the Brew Distribution System (BDS). During submission, conditions may arise where the Brew application needs to handle unexpected errors ranging from network problems to the subscriber not having enough funds to pay for the transaction. The A-VB Server Simulator allows the developer to simulate these errors.

Developers can also use the A-VB Server Simulator to verify that the intended data is being sent from their Brew application.

New in this release

The A-VB Server Simulator now ensures that the following fields in your Brew application contain supported UTF-8 characters:

- Short description
- Long description
- Vendor data

The range of supported Unicode character values before UTF-8 encoding are as follows:

#x9 | #xA | #xD | [#x20-#xD7FF] | [#xE000-#xFFFD]

NOTE: The simulator now provides error condition detection that returns an error to your application when it detects unsupported UTF-8 characters.