What’s New in OpenText™ Gupta TD Mobile 2.0

Easy and Powerful Mobile App Development

With Gupta TD Mobile, the design and implementation of HTML5/JavaScript mobile apps has become incredibly easy. You can build mobile database-enabled apps entirely without coding. Powerful new features have been added to Gupta TD Mobile 2.0, that are incredibly easy to use and add a lot of power to your apps. For example, sortable tables, popup dialogs, and data driven menu lists for master detail apps add to the already available richness of GUI controls in Gupta TD Mobile. You can now build native apps for Android™, iOS™, Microsoft® Windows Phone® and Blackberry® and deploy them to the vendor app stores. Native apps support deeper device integration, such as using the device camera to decode barcodes. The automatic database access is enhanced with calculated fields and multiple identity fields. More layout formatting options are available for controls to allow for more options in your custom app design.

Native Applications
Compile your TD Mobile apps to native Android, iOS, Windows Phone and Blackberry apps. Deploy your apps to the vendor app store if required. Native apps allow for deeper device feature integration. TD Mobile 2.0 has built-in support for barcode decoding via the device camera, data access for the Contacts app and sending and receiving notifications. Many more Apache Cordova™/phonegap device plug-ins are available and can be leveraged from within TD Mobile with some JavaScript coding. For example access to the device SQLite database.

NEW FEATURES

• Native apps for iOS™, Android™ and other mobile platforms.
• New sortable table control for displaying data in table format.
• Many new design and GUI features, including dialogs, master-detail apps and much more.
New Table Control
Display data in table format. The table control has a sortable property to allow users to sort the columns at runtime. Columns can be set to be hideable by the user to allow customization of the data view. The table control and the contained data columns are bound easily to back-end data.

Master-Detail Apps Using Menu Lists
Create iOS Mail-type apps that provide a list of data choices on the left side. When tapping on one element, the details will be loaded on the right side.
The menu list can have an image assigned for every list member to create visually attractive high usability applications.

Automatic Data Access Enhancements
Define multiple Identity Fields to cope for primary keys that consist of multiple fields.
Use the flexible new calculated field to apply string operations or numeric operations on database fields.

More Formatting Options
You can now set all font attributes for an element from the TD Mobile property pane including bold and italic styles.

Popup Dialogs
Define dialog windows and open them to gather user input. Dialogs are objects separate from a page and can be called from any page.