

KB Article 2013_EE_773
March 07, 2013
Last update: April 02, 2013

How to set currency formatting for numeric values on form in Cellica Database?
(Personal/Enterprise Edition)

Product(s)

Cellica Database (Internet, Wi-Fi and Anywhere) Personal Edition or Enterprise Edition

Symptoms

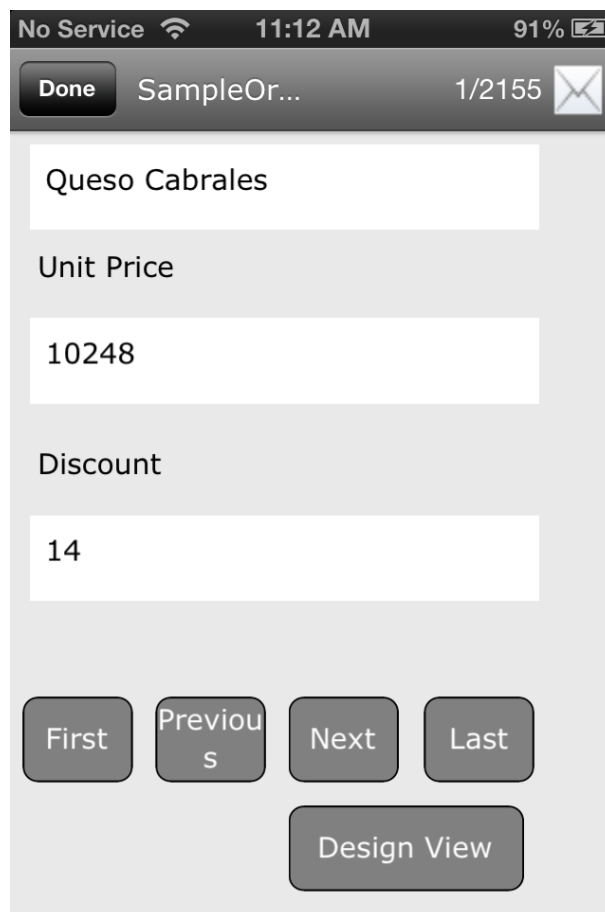
Not Applicable.

Details:

Put a “Button” on Form and set “Action” property to “Design View” while designing a form in Form Manager. Transfer the form to a device.

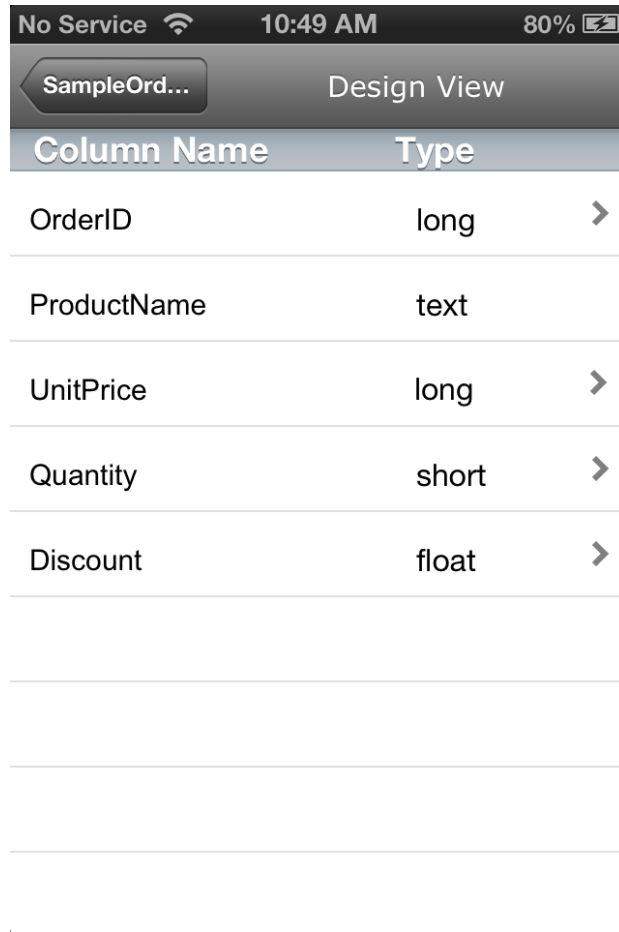
Following are the steps to set currency format for **numeric** value.

Step 1: Initially value will be displayed as it is come from desktop database.



The screenshot shows a mobile application interface with a dark status bar at the top displaying "No Service", a Wi-Fi icon, "11:12 AM", and "91%" battery. Below the status bar is a navigation bar with a "Done" button, the text "SampleOr...", the page number "1/2155", and an envelope icon. The main content area contains three text input fields: the first contains "Queso Cabrales", the second is labeled "Unit Price" and contains "10248", and the third is labeled "Discount" and contains "14". At the bottom of the form are five buttons: "First", "Previous", "Next", "Last", and "Design View".

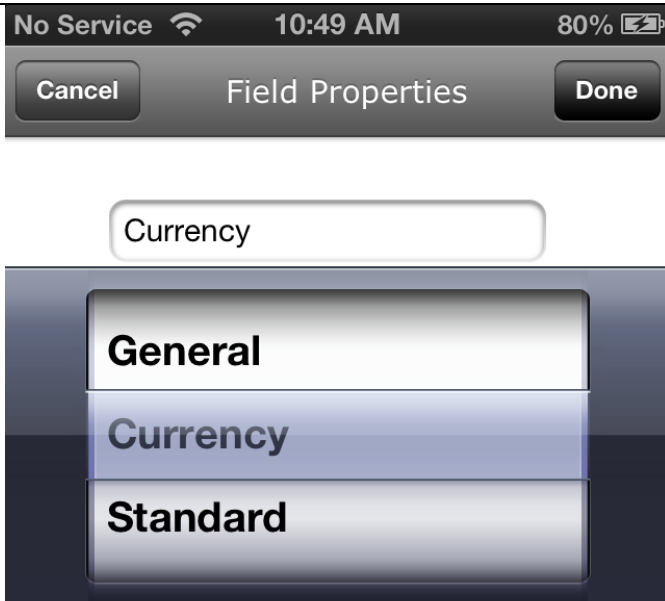
Step 2: Tapping on “**Design View**” action button opens design view of the current form profile with field name & their datatypes. Tap on “Unit Price” to set currency format for price.



Column Name	Type	
OrderID	long	>
ProductName	text	
UnitPrice	long	>
Quantity	short	>
Discount	float	>

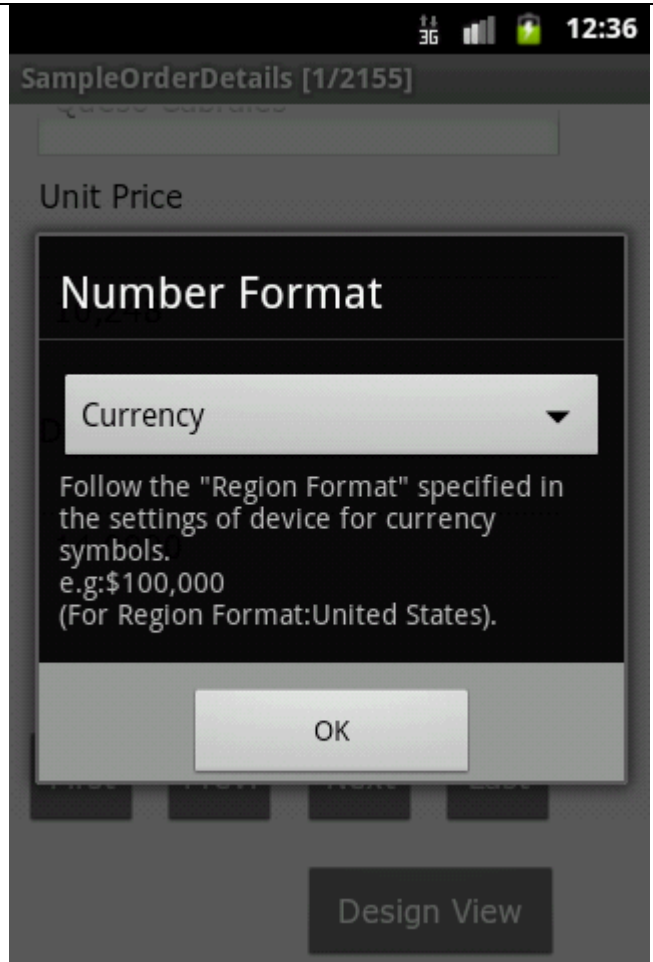
Step 3: Set the different currency format in the field properties of this field.

1) Currency Format



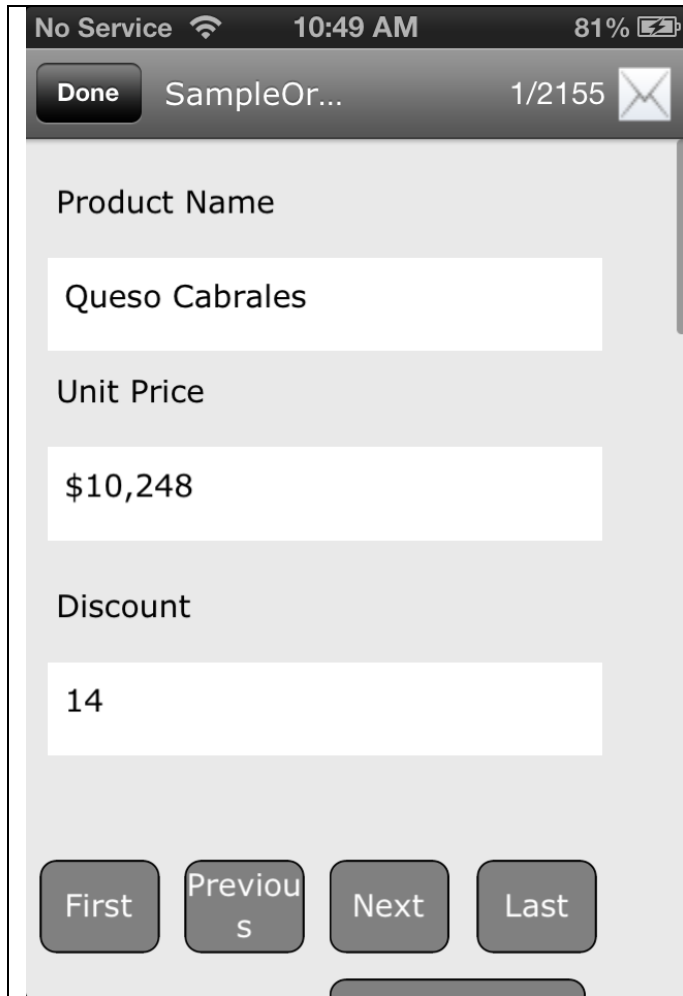
Follow the "Region Format" specified in the settings of device for currency symbols.
 e.g:\$100,000
 (For Region Format:United States).

iOS



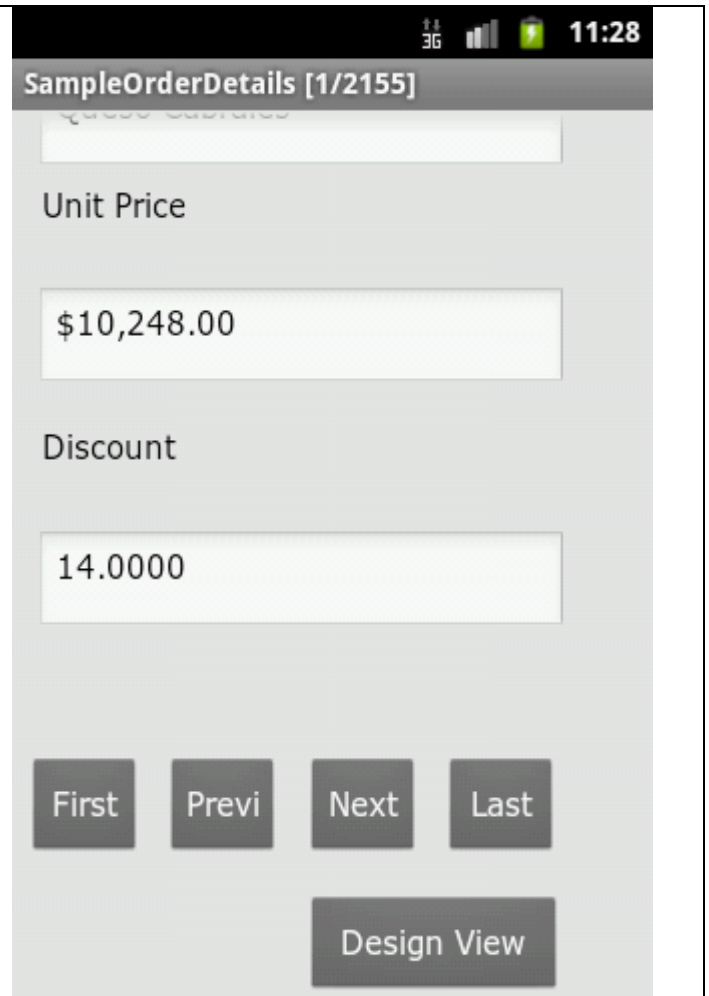
Android

Unit Price formatted with Currency Format



The screenshot shows an iOS mobile application interface. At the top, the status bar displays "No Service", a Wi-Fi icon, the time "10:49 AM", and "81%" battery. The app's navigation bar includes a "Done" button, the text "SampleOr...", and a page indicator "1/2155" with an envelope icon. The main content area contains three text input fields: "Product Name" with the value "Queso Cabrales", "Unit Price" with the value "\$10,248", and "Discount" with the value "14". At the bottom, there are four buttons labeled "First", "Previous", "Next", and "Last".

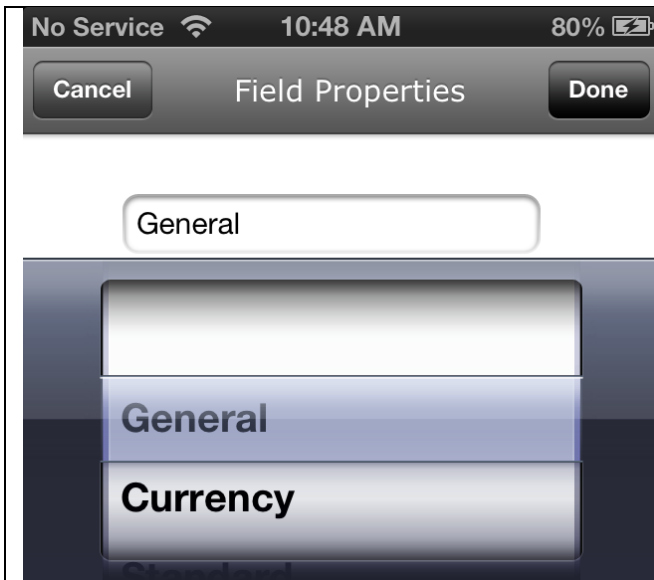
iOS



The screenshot shows an Android mobile application interface. The status bar at the top displays "3G", signal strength, battery, and the time "11:28". The app's title bar shows "SampleOrderDetails [1/2155]". The main content area contains three text input fields: "Unit Price" with the value "\$10,248.00", "Discount" with the value "14.0000", and a partially visible "Product Name" field. At the bottom, there are four buttons labeled "First", "Previ", "Next", and "Last", and a larger "Design View" button.

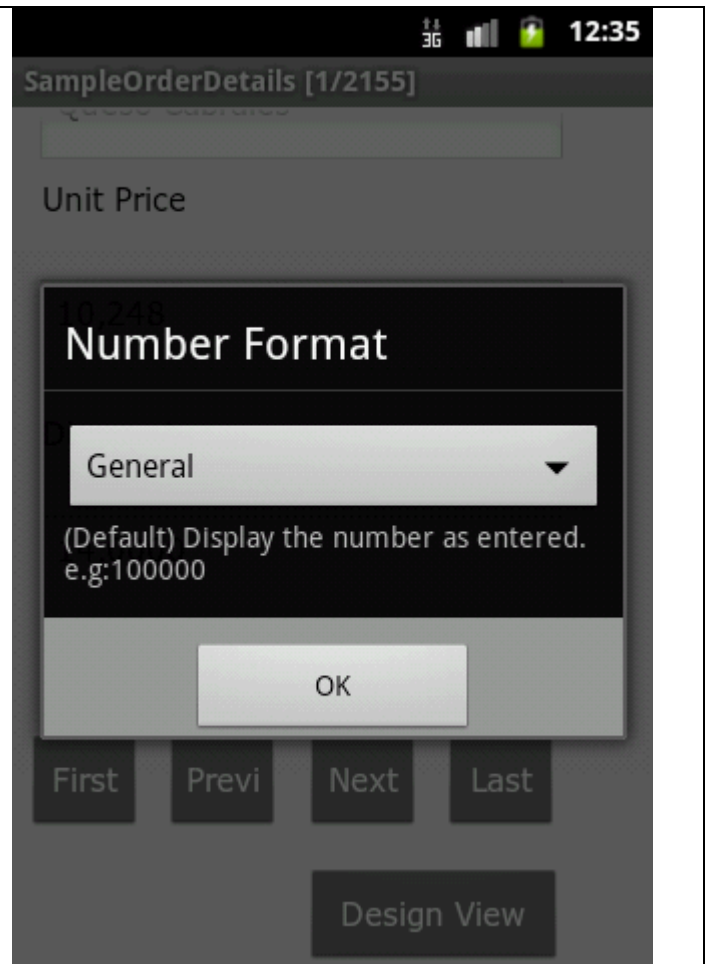
Android

2) General Format



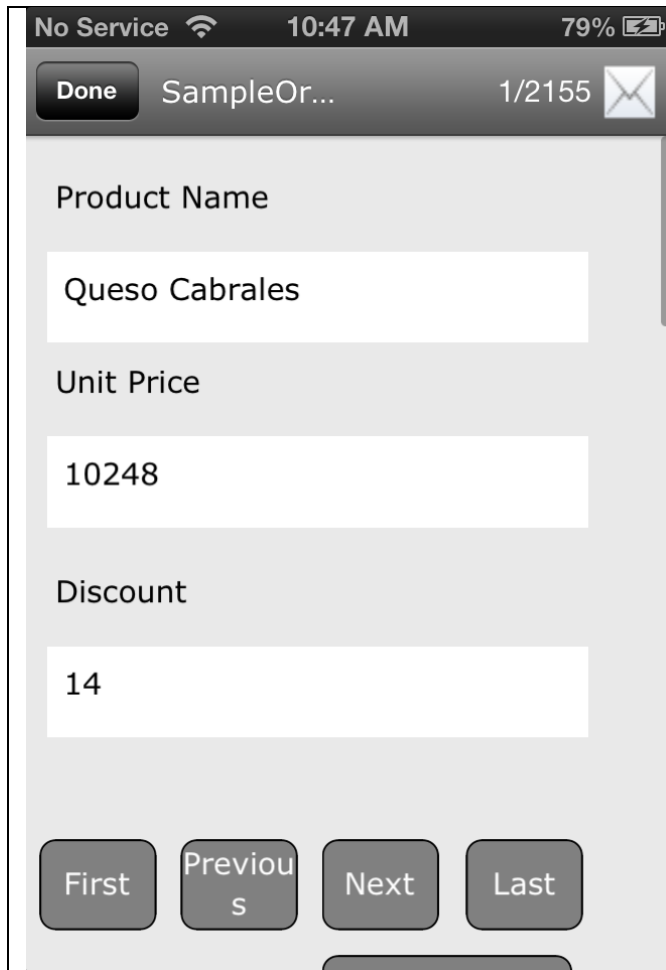
(Default) Display the number as entered.
e.g:100000

iOS



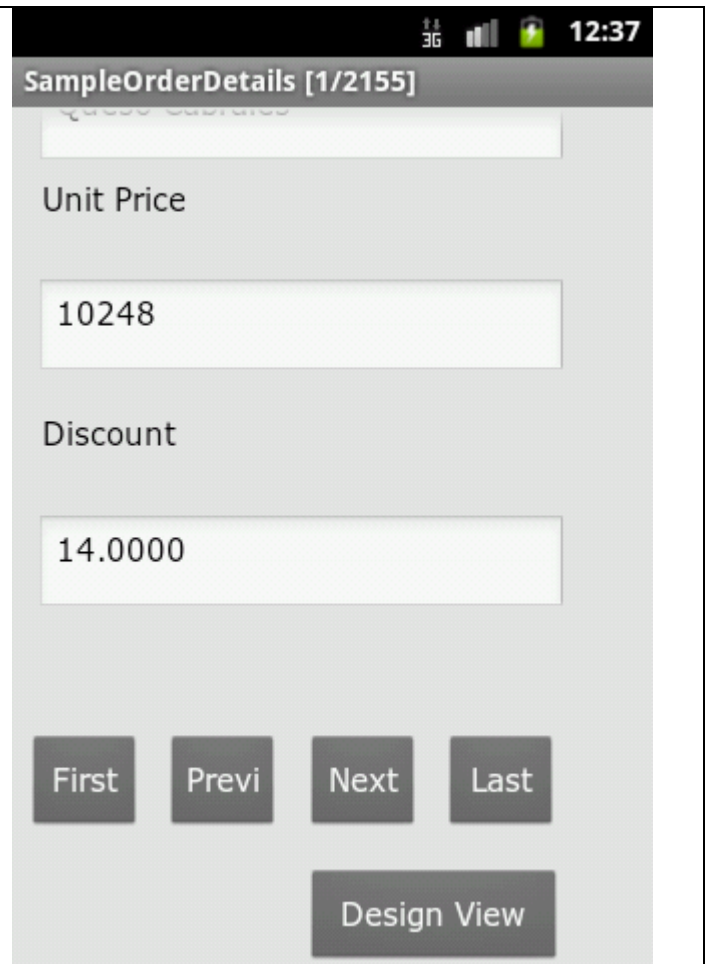
Android

Unit Price formatted with General Format



The screenshot shows an iOS mobile application interface. At the top, the status bar displays "No Service", signal strength, Wi-Fi, time "10:47 AM", and battery "79%". The app header includes a "Done" button, the text "SampleOr...", and a page indicator "1/2155" with a close icon. The main content area has three text input fields: "Product Name" containing "Queso Cabrales", "Unit Price" containing "10248", and "Discount" containing "14". At the bottom, there are four navigation buttons: "First", "Previous", "Next", and "Last".

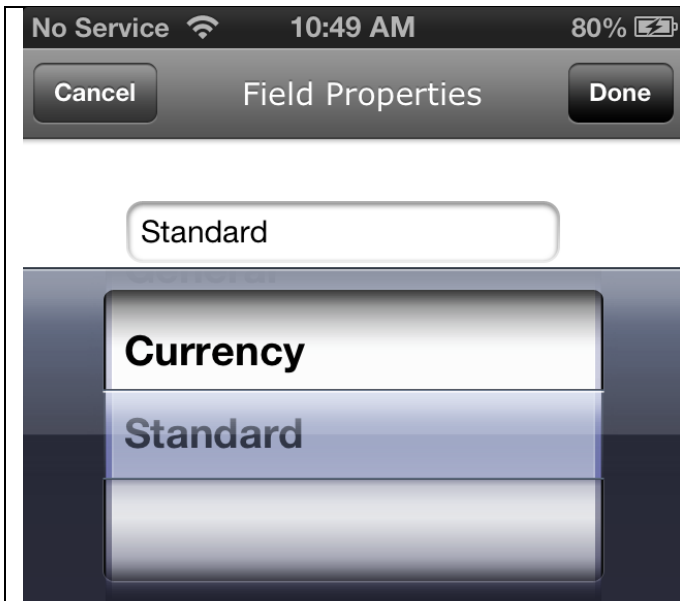
ios



The screenshot shows an Android mobile application interface. The status bar at the top displays "3G", signal strength, battery, and time "12:37". The app header shows "SampleOrderDetails [1/2155]". The main content area has three text input fields: "Unit Price" containing "10248", "Discount" containing "14.0000", and a partially visible "Product Name" field. At the bottom, there are four navigation buttons: "First", "Previ", "Next", and "Last", along with a "Design View" button.

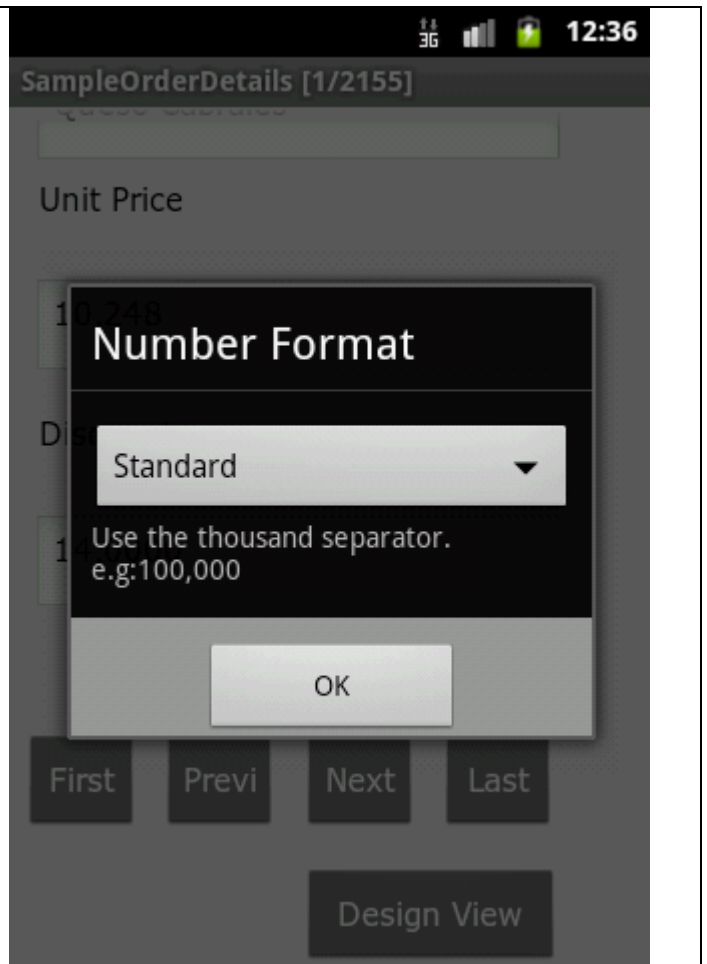
Android

3) Standard Format



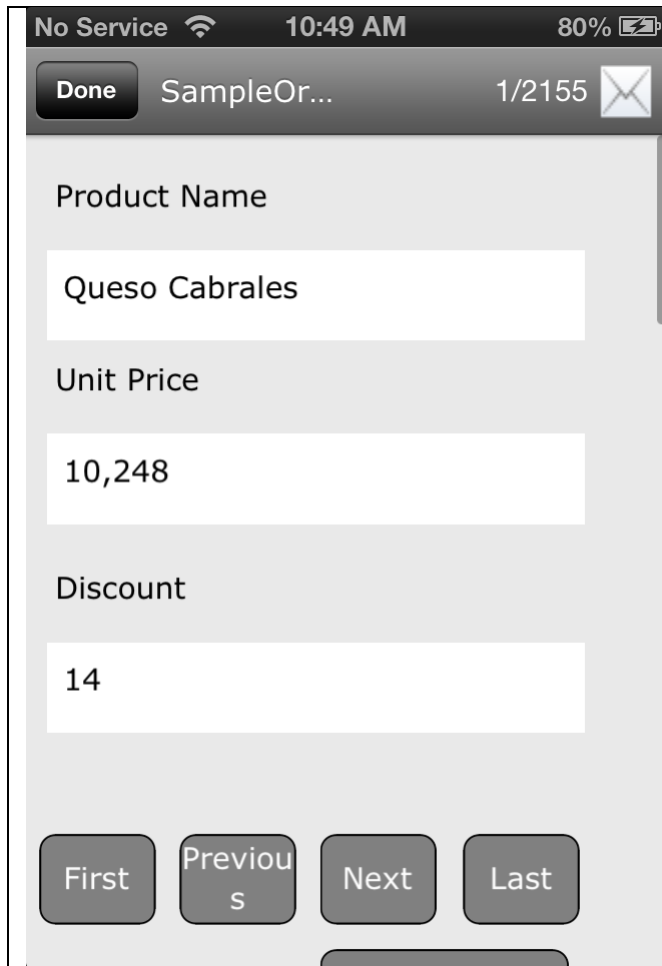
Use the thousand separator.
e.g:100,000

iOS

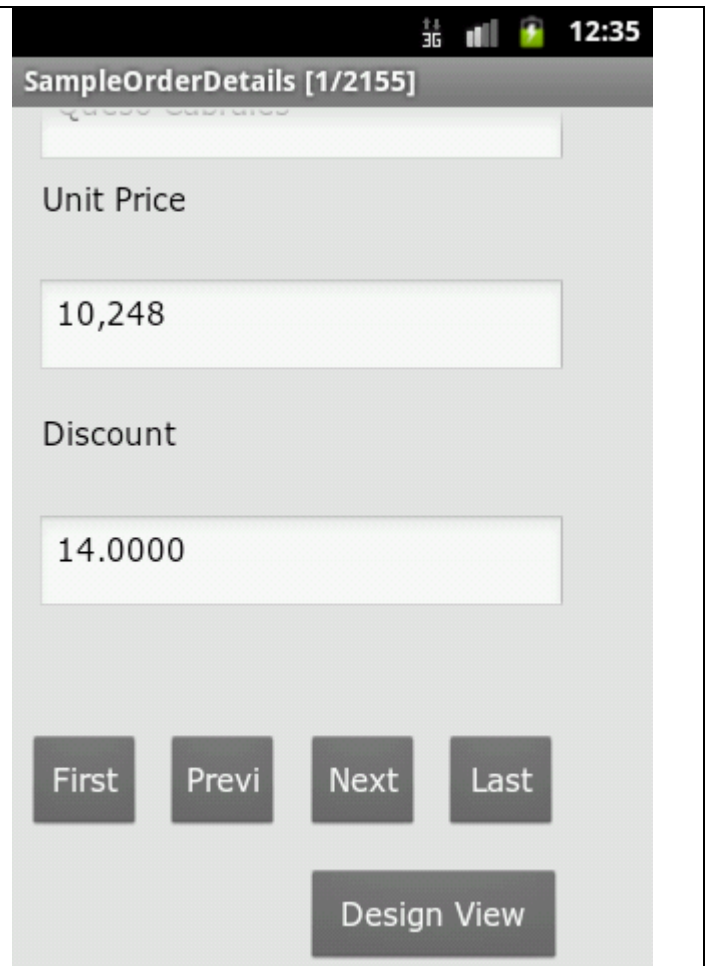


Android

Unit Price formatted with Standard Format



iOS



Android