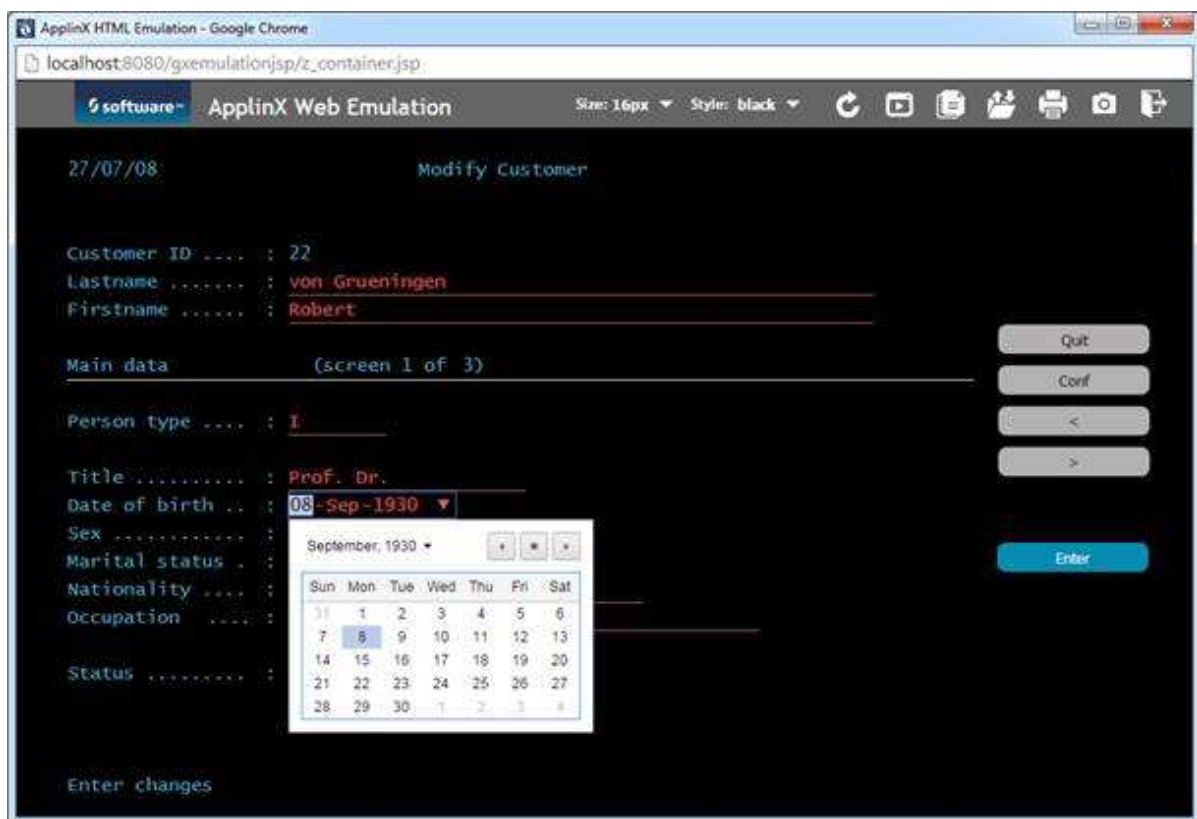


# What's New in Release 9.8

- New Look and Feel for Web Applications
  - Usability Improvements
  - Performance Improvements
  - Session Filtering
  - Detecting Use of ActiveX when Downloading a Natural File
  - Mobile Browser Support
- 

## New Look and Feel for Web Applications

- The look and feel of the new ApplinX Web applications has been enhanced, in particular for applications specifically designed for easier use on mobile devices:





- The new Web applications can use HTML5 features such as the native calendar feature of the device where they are running. For example, if you are running on an iPad, you will get the native date picker control.
- A new "green" stylesheet for the Web emulation template has been added:



## Usability Improvements

Creating new ApplinX applications has been simplified. You no longer need to define a repository, because the application now uses an internal one instead.

## Performance Improvements

Performance has been improved. CPU usage has been optimized when using Natural host keys pattern, we have seen an average reduction of around 50 percent

## Session Filtering

In the ApplinX Administrator you can now filter your sessions by Session ID, Application, Device Name, Duration, State, Connection Pool and Type. See *Filtering your Session* under *Current Activity* in the Administration documentation.

## Detecting Use of ActiveX when Downloading a Natural File

When downloading a Natural file with method `gx_getNdtDefaultDownloadFileName` you can now use property `isUsingactivex()`. This property indicates if the process is using ActiveX or not, and changes the logic accordingly. See `isUsingactivex()` under *Server Side API (Java/.NET)* in the ApplinX Development API References.

## Mobile Browser Support

Applix now supports mobile browsers, for example the Safari Browser. See Supported Browsers for full list.

### Checking Feature Support

A new method `gx_isSupportedFeature` is provided on `GXBasicContext` (for Java) and `GXBasicWebForm` (for .NET) to indicate whether a particular feature is supported by the browser. Also, a new tag has been added to Java and .NET. See `gx_isSupportedFeature` for examples of using this method and the new tag.

### Modal Windows Support in Mobile Devices

By default, modal windows are disabled for mobile devices such as iPad and iPhone. This behavior can now be overridden with the user exit `userExit.js`. See [Enabling Modal Windows for Mobile Devices](#).