

JIS mobile device support – frequently asked questions

What do I need to do in order to run my existing JIS application on a mobile device?

If you are using JIS Xhtml, all you need to do is upgrade to version 9.2 or higher. All mobile device features will be available to your users free of charge.

Can I run my Java client application on a mobile device?

No you cannot, Java client applications are based on Java Applet technology which is not supported by mobile device operating systems. However, you can migrate your application to XHTML while reusing your existing screen design.

Can I run older versions of JIS Xhtml on a mobile device?

Possibly, but only when using version 9.2 and higher, you'll be able to use mobile device specific features.

Which browser should I use on my mobile device?

On Apple devices use Safari Mobile. On Android devices use Chrome. On Windows Mobile use Internet Explorer.

Do I need to publish my application to the device specific App Store?

No, the JIS application is pure Html and does not require any local component except for a supported browser.

Can I publish my JIS application to the device specific App Store?

Theoretically, you can provide a launcher application which launches the device specific browser and points it to the JIS server address to start the JIS session. You can then package the launcher as an application and deploy it to the App Store.

Is the demo application connecting to a real Mainframe?

Yes.

Why are the orders I entered into the application not saved?

We decided not allow adding new orders to prevent the internal host database from growing. Nevertheless, rest assured that this is a fully functional host application.

Which of the demo application components were produced using Java and JavaScript extensions?

Some of the widgets on the Signon screen and the menu system on the menu screen were customized using simple JavaScript and CSS.