

## [DocV1.SetupNokiaemulator](#)

### **Install Nokia emulator**

The emulator allows you to test your portlets as if they were deployed in mobile devices such as a mobile phone or a PDA.

1. Go to <http://www.forum.nokia.com>
2. First, you have to register (to get free licence keys later) and login
3. Then go to "Resources / Tools & SDKs"
4. In "Content Authoring" go to "Nokia Mobile Internet Toolkit 4.1".
5. You only need "Nokia Mobile Browser Simulator 4.0" (NMBS) and "Nokia WAP Gateway Simulator 4.0" (NWGS).
6. In "Download version for:" selector, choose "Browser Simulator" and click on "Request serial number for this product" (serial is sent by mail).
7. Then click on "Back to previous page" and "Download now".
8. Do the same (6 & 7) with "WAP Gateway Simulator".
9. Install the 2 products.
10. Launch them : NWGS in console or admin mode, as you want, and NMBS.
11. In NMBS, go to "Toolssettings", tab "Connection" and select "Use custom settings" with WAP gateway : 127.0.0.1, and select "Connection-Oriented", (port = 9201).
12. In "Browser" tab I disabled cache (to force and see resources downloading) (enable cookies is set).
13. NMBS is ok now.
14. Launch eXo portal.

<http://localhost:8080/portal/> (You should see the mobile portal of the exo user)

Here is a screenshot :



[DocV1.SetupNokiaemulator](#) (en)

Cr  ateur: XWiki.benjamin.mestrallet Creation Date: 2005/02/09 14:08

Dernier Auteur: XWiki.benjamin.mestrallet Last Modification Date: 2005/02/15 22:55

Copyright 2004 (c) Auteurs des pages