

Using World Music in Wonderland (“WMIW”) on Windows

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The purpose of this document is to offer quick and brief understanding about how to configure Windows to launch “World Music in Wonderland” music browser.

Prerequisites:

- Recent Java 1.6 - 1.8 (runtime) installed and configured
- Stereo headset (including stereo headphones and microphone)

Launching Open Wonderland:

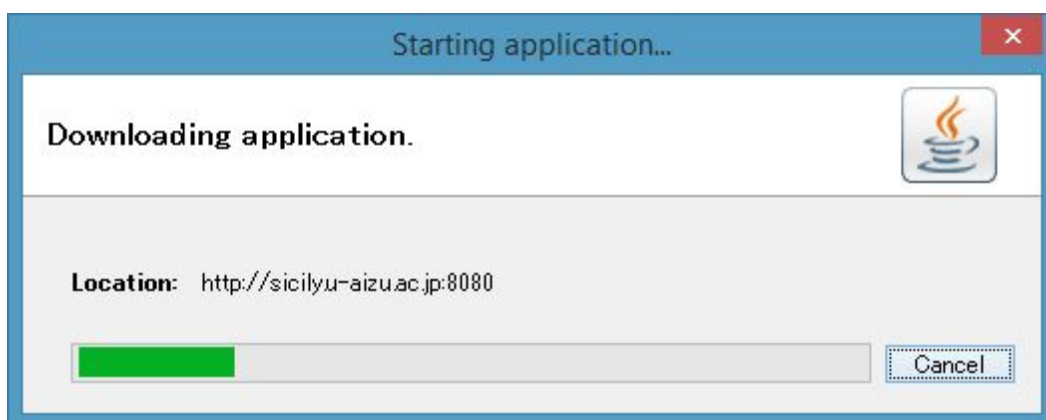
1. Enter (or paste from earlier copy) <http://sicily.u-aizu.ac.jp:8080> in **Firefox** web browser and click the ‘Launch’ button.

The screenshot shows a web browser window with the address bar displaying `sicily.u-aizu.ac.jp:8080/wonderland-web-front/`. The page features the Open Wonderland logo at the top left. The main heading is "Welcome to Open Wonderland". Below this, a paragraph explains that the client uses Java Web Start and requires a current version of Java. To the right of this text is an orange "Launch" button with the text "REQUIRES JAVA" and a link "Get Java...". Below the welcome text, a section titled "Prerequisites:" lists the requirements: Recent Java 1.6 - 1.8 (runtime) installed and configured, Stereo headset (including stereo headphones and microphone), Alter Java Security: Java Control Panel > Security > Exception site list > (Add <server>:8080), and On a terminal type the following command: `$ javaws http://<server>:8080/wonderland-web-front/app/Wonderland.jnlp`. Below the prerequisites, a section titled "For more information:" lists links to "Open Wonderland QuickStart Guides", "Open Wonderland Web Site", "Documentation Wiki", and "Help Forum". The bottom section is titled "Server Administration" and includes a "For more information:" section with links to "Server Administration Console Guide", "Launching Wonderland Clients using Java Web Start", and "Configuring Open Wonderland for Firewalls, NATs, and Proxies". To the right of this section is a dark blue "Server Admin" button with the text "MAY REQUIRE LOGIN". At the bottom left, the server information is displayed: "Server: sicily.u-aizu.ac.jp, Port: 8080" and "Version: 0.5-dev".

2. Double-click the downloaded file then select “Open with” “Java(TM) Web Start Launcher (default)” and click “OK.”



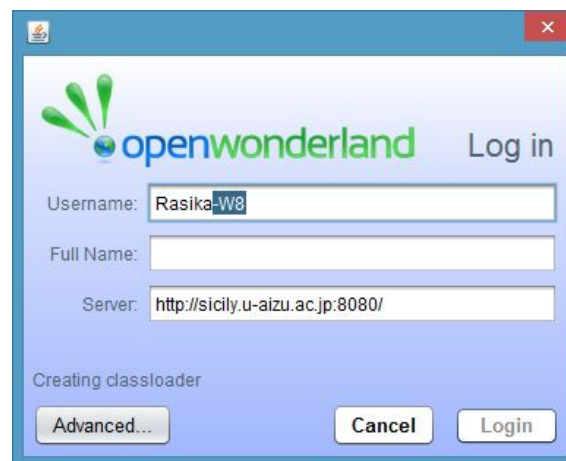
3. Wait a while until the initial data is downloaded.



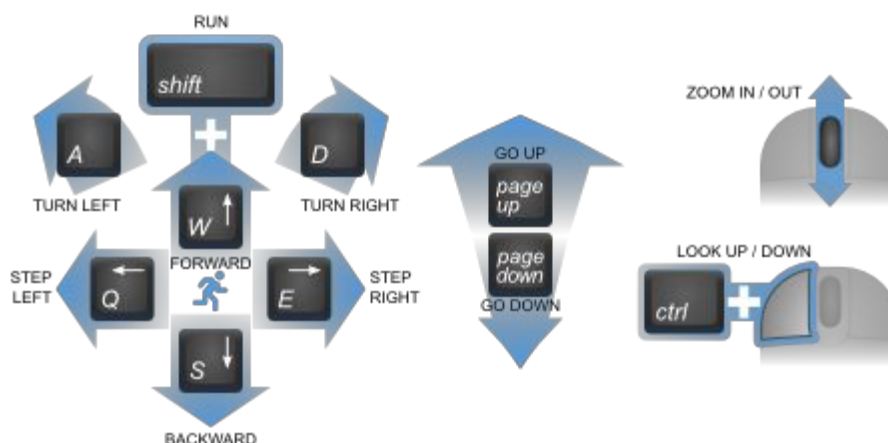
4. Click “Run” when following warning messages pops up.



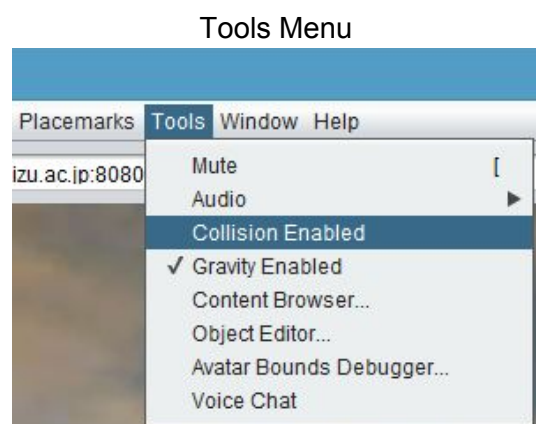
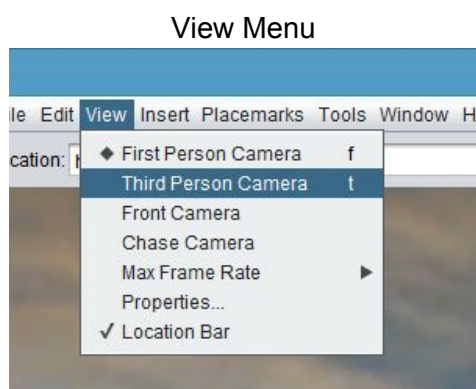
- When the OWL Login window appears, enter a name (this will be your avatar's name) and full name (optional).



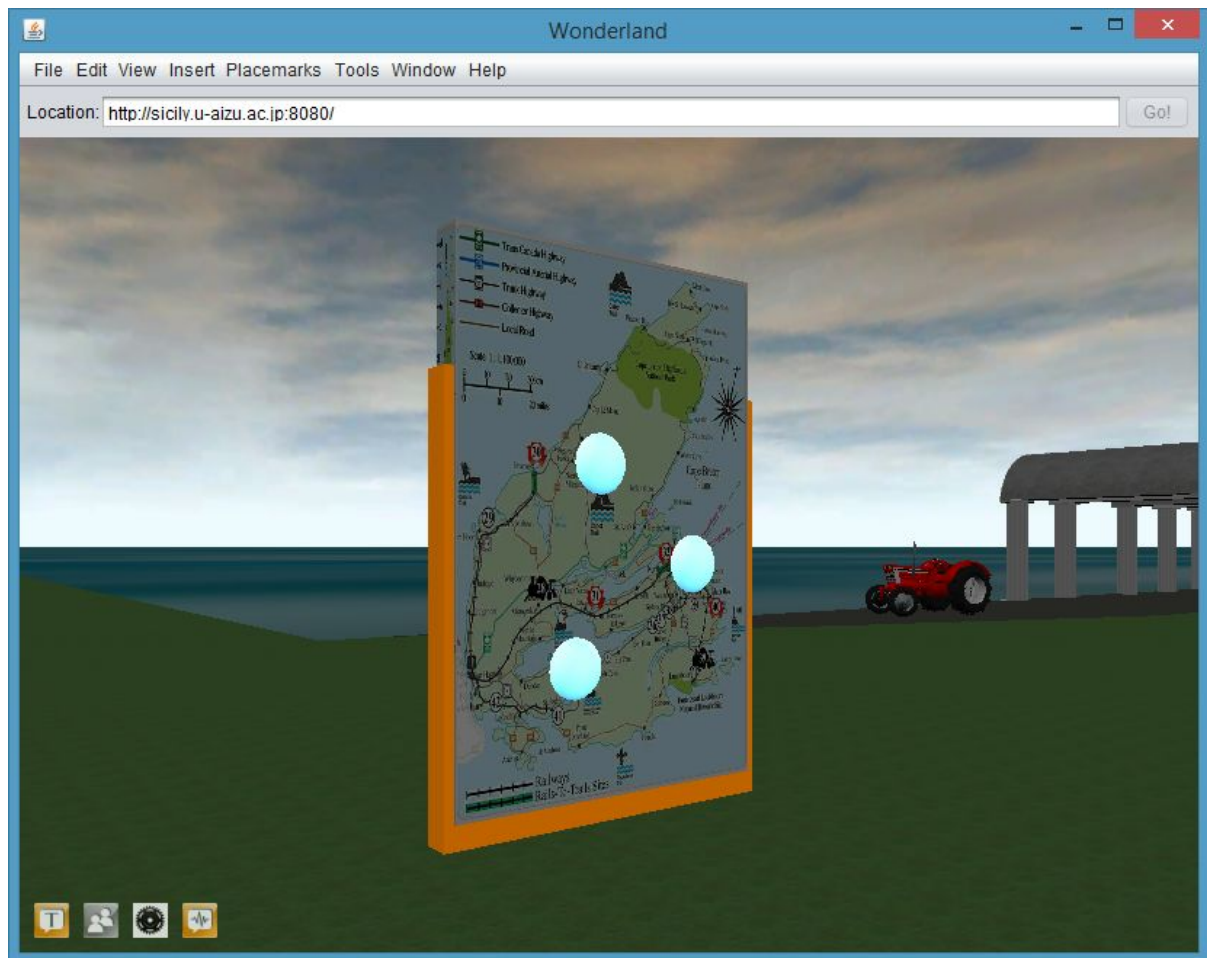
- Once the client browser is loaded, your avatar will stand at the default starting location. You can use arrow keys to make your avatar move, walk, or run.



- Change your point of view from View menu (Behind, front[egocentric], In the head[endocentric], or Camera view[exocentric])
- If the avatar is stuck, **disable collision detection** from the Tools menu.



9. Build your avatar Edit > Configure Avatar
10. Click on the markers on the map to teleport to different districts, click anywhere on the map to return starting location.



11. FiW browser has a Control Panel which allows you to configure your environment.



- Configure narrowcasting (include or exclude users from conversations) settings or disable completely
- Set how long you would like to listen to a track while touring.
- Check arrange to auto adjust the sizes and locations of different popup windows
- Find tracks using text search, click on 'Search Music' button to open a search window.



- To go on a tour of world music, click on 'A World Tour of Music' button

