Learning UML

O'Reilly

Exercises – Nodes and Communication Paths

In the *Deployment View* add a new package and deployment diagram called *MobileNetwork*.
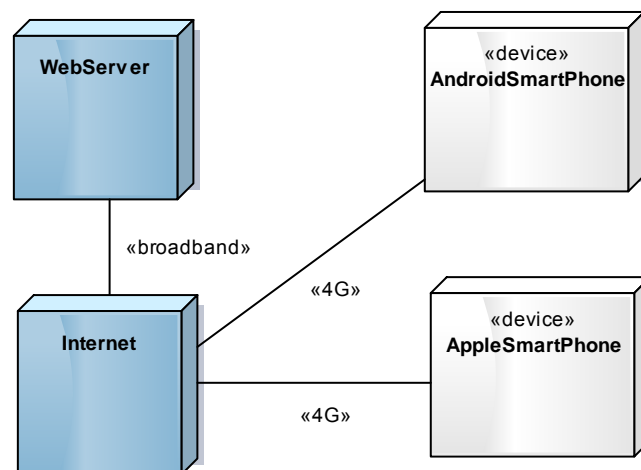
In the diagram add a node called *WebServer*.

Add a node called *Internet*.

Connect *Internet* to *WebServer* with a communication path (make it have an unspecified direction if necessary) and label it with the stereotype *«broadband»*.

Add two devices called *AppleSmartPhone* and *AndroidSmartPhone*. Connect them both to *Internet* with a communication path stereotyped *«4G»*.

Your diagram should look something like this.

If you are using Enterprise Architect have a look at the information on the Sparx Systems website about using alternative images: http://www.sparxsystems.com/resources/image_library.html

See if you can use the help and on-line resources to use alternative images for the elements in the diagram, so that it looks something like this. (Note that the option to import is under the menu system in Project | Data Management | Import Reference Data.)

If you are using another modelling tool then explore what options it has for using alternative images for UML diagram elements.

WebServer

«broadband»

«4G»

AndroidSmartPhone

Internet

«4G»

AppleSmartPhone