

## Chapter 18

# Using the Embedded Web Server for Testing on a C-series Platform

This chapter describes how to use the Java Web server on a C-series platform for testing. Topics include:

- Overview of Java Web Server on C-series Platforms on page 157
- Deploying a Web Application in the Web Server on page 157
- Starting the Web Server on page 158
- Restarting the Web Server on page 158
- Stopping the Web Server on page 158

## Overview of Java Web Server on C-series Platforms

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The SRC software on a C-series platform includes a Java Web server for demonstration purposes. The Web server is not supported for use in production environments. Use a Web server that runs on another system to deploy Web applications to be used with the SRC software.

The Web server listens on port 8080. It can be accessed through the eth0 or eth1 interface.

## Deploying a Web Application in the Web Server

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To deploy a Web application in the Web server:

1. Prepare the WAR file on a machine other than the C-series platform.
2. Copy the WAR file to be deployed to the `/opt/UMC/www/webapps` directory on the C-series platform.

For example:

```
user@host> file copy ftp://host/path/ssportal.war /opt/UMC/www/webapps
```

## Starting the Web Server

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To start the Web server on a C-series platform:

```
user@host> enable component www
```

## Restarting the Web Server

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To restart the Web server on a C-series platform:

```
user@host> restart component www
```

## Stopping the Web Server

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To start the Web server on a C-series platform:

```
user@host> disable component www
```