

JAVA EXAMPLES - GETTING THE FILE SIZE

http://www.tutorialspoint.com/javaexamples/net_serverfile.htm

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Problem Description:

How to get the file size from the server?

Solution:

Following example demonstrates How to get the file size from the server.

```
import java.net.URL;
import java.net.URLConnection;

public class Main {
    public static void main(String[] argv)
        throws Exception {
        int size;
        URL url = new URL("http://www.server.com");
        URLConnection conn = url.openConnection();
        size = conn.getContentLength();
        if (size < 0)
            System.out.println("Could not determine file size.");
        else
            System.out.println("The size of file is = "
                +size + "bytes");
        conn.getInputStream().close();
    }
}
```

Result:

The above code sample will produce the following result.

```
The size of file is = 16384 bytes
```