

**URL escape / encoding** ..... 3



# URL escape / encoding

URLEncoder.encode()

```
public static void main(String[] args) throws Exception {
    String url = "https://test.com/call.jsp?param=" + " ";
    System.out.println(URLEncoder.encode(url, "UTF-8"));
}

:
https%3A%2F%2Ftest.com%2Fcall.jsp%3Fparam%3D%ED%95%9C%EA%B8%80%ED%8C%8C%EB%
9D%BC%EB%A9%94%ED%84%B0
```

<https://test.com/call.jsp?param=>  
URLEncoder.encode()

URL

URI

URL

```
/**
 * URL escape
 * URLEncoder.encode()
 * @param urlStr
 * @return
 */
public static String escapeURL(String urlStr) {
    String result = null;
    if (urlStr == null) {
        return result;
    }
    try {
        URL url = new URL(urlStr);
        URI uri = new URI(url.getProtocol(), url.getUserInfo(),
url.getHost(), url.getPort(), url.getPath(), url.getQuery(), url.getRef());
        log.debug(uri.toASCIIString());
        result = uri.toASCIIString();
    } catch (Exception e) {
        e.printStackTrace();
    }

    return result;
}
```

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