src/main/resources/struts.xml
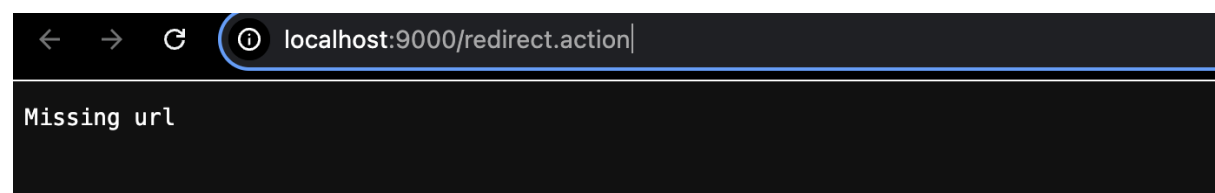
URL parameter is needed.

```
100  ∨          <action name="redirect" class="com.appsecco.dvja.controllers.RedirectAction">
101                  <result name="redirect" type="redirect">${url}</result>
102              </action>
```

src/main/java/com/appsecco/dvja/controllers/RedirectAction.java

In the event URL is not provided, throw an error.

```
       abhisek, 6 years ago | 1 author (abhisek)
1      package com.appsecco.dvja.controllers;
2
3      import org.apache.commons.lang.StringUtils;
4
       abhisek, 6 years ago | 1 author (abhisek)
5      public class RedirectAction extends BaseController {
6
7          private String url;
8
9          public String getUrl() {          abhisek, 6 years ago •
10             return url;
11         }
12
13         public void setUrl(String url) {
14             this.url = url;
15         }
16
17         public String execute() {
18             if(!StringUtils.isEmpty(getUrl()))
19                 return "redirect";
20
21             return renderText("Missing url");
22         }
23
24     }
25
```

```
←  →  C  ⓘ  localhost:9000/redirect.action|
```

```
Missing url
```

Redirect in action

Request (top panel)

Pretty | Raw | Hex

```
1  GET /redirect.action?url=https://www.google.com HTTP/1.1
2  Host: localhost:9000
3  sec-ch-ua: "Chromium";v="133", "Not(A:Brand";v="99"
4  sec-ch-ua-mobile: ?0
5  sec-ch-ua-platform: "macOS"
6  Accept-Language: en-GB,en;q=0.9
7  Upgrade-Insecure-Requests: 1
8  User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36
   (KHTML, like Gecko) Chrome/133.0.0.0 Safari/537.36
9  Accept:
   text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
   g,*/*;q=0.8,application/signed-exchange;v=b3;q=0.7
10 Sec-Fetch-Site: none
11 Sec-Fetch-Mode: navigate
12 Sec-Fetch-User: ?1
13 Sec-Fetch-Dest: document
14 Accept-Encoding: gzip, deflate, br
15 Cookie: JSESSIONID=1hpikv5doumzte1imtkqcbk4c
16 Connection: keep-alive
17
18
```

Response (top panel)

Pretty | Raw | Hex | Render

```
1  HTTP/1.1 302 Found
2  Date: Sat, 15 Mar 2025 07:40:57 GMT
3  Location: https://www.google.com
4  Content-Length: 0
5  Server: Jetty(9.3.0.M2)
6
7
```

Request (bottom panel)

Pretty | Raw | Hex

```
1  GET / HTTP/2
2  Host: www.google.com
3  Cookie: AEC...
   [redacted]
4
5  Upgrade-Insecure-Requests: 1
6  User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36
   (KHTML, like Gecko) Chrome/133.0.0.0 Safari/537.36
7  Accept:
   text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
   g,*/*;q=0.8,application/signed-exchange;v=b3;q=0.7
8  Sec-Fetch-Site: none
9  Sec-Fetch-Mode: navigate
10 Sec-Fetch-User: ?1
11 Sec-Fetch-Dest: document
12 Sec-Ch-Ua: "Chromium";v="133", "Not(A:Brand";v="99"
13 Sec-Ch-Ua-Mobile: ?0
14 Sec-Ch-Ua-Platform: "macOS"
15 Accept-Encoding: gzip, deflate, br
16 Priority: u=0, i
17
18
```

Response (bottom panel)

Pretty | Raw | Hex | Render

```
1  HTTP/2 200 OK
2  Date: Sat, 15 Mar 2025 07:40:57 GMT
3  Expires: -1
4  Cache-Control: private, max-age=0
5  Content-Type: text/html; charset=UTF-8
6  Strict-Transport-Security: max-age=31536000
7  Content-Security-Policy-Report-Only: object-src 'none';base-uri 'self';script-src
   'nonce-Tgxts5ww2fN_gWWcKINEhQ' 'strict-dynamic' 'report-sample' 'unsafe-eval'
   'unsafe-inline' https: http::report-uri https://csp.withgoogle.com/csp/gws/other-hp
8  Cross-Origin-Opener-Policy: same-origin-allow-popups; report-to="gws"
9  Report-To:
   {"group":"gws","max_age":2592000,"endpoints":[{"url":"https://csp.withgoogle.com/csp
   /report-to/gws/other"}]}
10 Accept-Ch: Sec-CH-Prefers-Color-Scheme
11 Accept-Ch: Downlink
12 Accept-Ch: RTT
13 Accept-Ch: Sec-CH-UA-Form-Factors
14 Accept-Ch: Sec-CH-UA-Platform
15 Accept-Ch: Sec-CH-UA-Platform-Version
16 Accept-Ch: Sec-CH-UA-Full-Version
17 Accept-Ch: Sec-CH-UA-Arch
18 Accept-Ch: Sec-CH-UA-Model
19 Accept-Ch: Sec-CH-UA-Bitness
20 Accept-Ch: Sec-CH-UA-Full-Version-List
21 Accept-Ch: Sec-CH-UA-WoW64
22 Permissions-Policy: unload=()
23 P3p: CP="This is not a P3P policy! See g.co/p3phelp for more info."
24 Server: gws
25 Content-Length: 197261
```