







MSAT Interface

Project Structure

▼ D:\varma\project\_alpha

> .idea

▼ src

▼ scripts\_module

XSSFilter.java

XSSScan.java

XSSRequestWrapper.java

Fixed ⓘ

Project: Alpha - (file\_path)/XSSFilter.java

```
import java.util.regex.Pattern;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletRequestWrapper;

public class XSSFilter implements Filter {

    @Override
    public void init(FilterConfig filterConfig) throws ServletException {
    }

    @Override
    public void destroy() {
    }

    @Override
    public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain)
        throws IOException, ServletException {
        chain.doFilter(new XSSRequestWrapper((HttpServletRequest) request), response);
    }
}
```

MSAT Interface

Project Structure

Project: Alpha - (file\_path)/XSSFilter.java

import java.util.regex.Pattern;  
import javax.servlet.http.HttpServletRequest;  
import javax.servlet.http.HttpServletRequestWrapper;  
  
public class XSSFilter implements Filter {  
 @Override  
 public void init(FilterConfig filterConfig) throws ServletException {  
 }  
}

D:\varma\project\_alpha

>

.idea

>

src

>

scripts\_module

XSSFilter.java

XSSScan.java

XSSRequestWrapper.java

Fixed

[ tool name 3 ] : XSS: Anti cross-site scripting filter (XSS\_CONFIG)

Wrap the HTTP request object in a specialized  
HttpServletRequestWrapper that will perform filtering.

1 / 3 

Next

- Project: Alpha - (file\_path)/XSSFilter.java -

```
public class XSSFilter implements Filter {  
  
    @Override  
    public void init(FilterConfig filterConfig) throws ServletException {  
    }  
}
```



This code directly writes an HTTP parameter to JSP output, which allows for a cross site scripting vulnerability. See [http://en.wikipedia.org/wiki/Cross-site\\_scripting](http://en.wikipedia.org/wiki/Cross-site_scripting) for more information

2 / 3

[Previous](#)

Next

Fixed ⓘ



MSAT Interface

Project Structure

▼ D:\varma\project\_alpha

> .idea

▼ src

▼ scripts\_module

XSSFilter.java

XSSScan.java

XSSRequestWrapper.java

Fixed ⓘ

Project: Alpha - (file\_path)/XSSFilter.java

```
import java.util.regex.Pattern;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletRequestWrapper;

public class XSSFilter implements Filter {

    @Override
    public void init(FilterConfig filterConfig) throws ServletException {

    }

}
```

⚙ [ tool name 7 ] : Store of non serializable object into HttpSession

This code seems to be storing a non-serializable object into an HttpSession. If this session is passivated or migrated, an error will result.

3 / 3 Previous