







MSAT Interface ?

Project Structure

▼ D:\varma\project_alpha

> .idea

▼ src

▼ scripts_module

XSSFilter.java

XSSScan.java

XSSRequestWrapper.java

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);
    }
}
```

Fixed ⓘ

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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 doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws ServletException, IOException {
        // Wrap the HTTP request object in a specialized
        // HttpServletRequestWrapper that will perform filtering.
    }
}
```

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

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

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[tool name 2] : JSP reflected cross site scripting vulnerability

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 for more information

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Fixed ⓘ

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```
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 doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws IOException, ServletException {
        // ...
    }
}
```

[tool name 2] : JSP reflected cross site scripting vulnerability

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 for more information

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[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.

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Fixed