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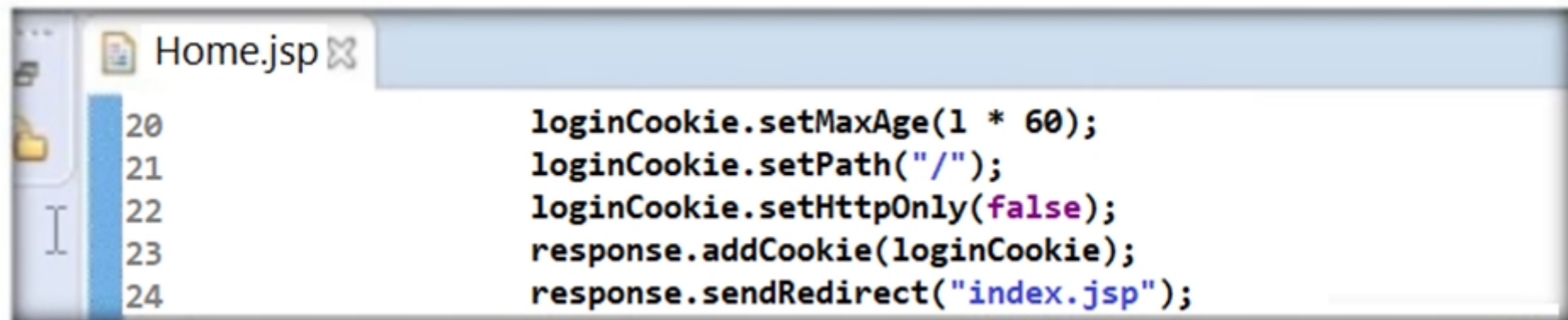
# Question 1

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## Question Type: MultipleChoice

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Thomas is not skilled in secure coding. He neither underwent secure coding training nor is aware of the consequences of insecure coding. One day, he wrote code as shown in the following screenshot. He passed 'false' parameter to setHttpOnly() method that may result in the existence of a certain type of vulnerability. Identify the attack that could exploit the vulnerability in the above case.



```
20 loginCookie.setMaxAge(1 * 60);
21 loginCookie.setPath("/");
22 loginCookie.setHttpOnly(false);
23 response.addCookie(loginCookie);
24 response.sendRedirect("index.jsp");
```

### Options:

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- A- Denial-of-Service attack
- B- Client-Side Scripts Attack
- C- SQL Injection Attack

**D-** Directory Traversal Attack

**Answer:**

---

B

## Question 2

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**Question Type:** MultipleChoice

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Which of the following method will you use in place of `ex.printStackTrace()` method to avoid printing stack trace on error?

**Options:**

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**A-** `ex.StackTrace.getError();`

**B-** `ex.message();`

**C-** `ex.getMessage();`

**D-** `ex.getError();`

**Answer:**

---

C

## Question 3

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**Question Type:** MultipleChoice

---

Identify what should NOT be caught while handling exceptions.

A EOFException

### Options:

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**B-** SecurityException

**C-** IllegalAccessException

**D-** NullPointerException

### Answer:

---

B

## Question 4

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**Question Type: MultipleChoice**

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To enable the struts validator on an application, which configuration setting should be applied in the struts validator configuration file?

```
1: <action path="/download"  
2: type="com.website.d2.action.DownloadAction"  
3: name="download.Form"  
4: scope="request" input=".download"  
5: .....  
6: </action>
```

**Options:**

---

- A- validate='true'
- B- IsNotvalidate='disabled'
- C- IsNotvalidate='false'
- D- validate='enabled'

**Answer:**

---

A

## Question 5

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**Question Type:** MultipleChoice

---

Which of the following relationship is used to describe abuse case scenarios?

**Options:**

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- A- Include Relationship
- B- Threatens Relationship
- C- Extend Relationship
- D- Mitigates Relationship

**Answer:**

---

B

## Question 6

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**Question Type:** MultipleChoice

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Which of the following configurations can help you avoid displaying server names in server response header?

### Options:

---

- A- < Connector port='8080' protocol='HTTP/1.1' connectionTimeout='20000' redirectPort= '8443' / >
- B- < Connector port='8080' protocol='HTTP/1.1' connectionTimeout='20000' ServerName=' disable' redirectPort='8443' / >
- C- < Connector port='8080' protocol='HTTP/1.1' connectionTimeout='20000' Server = ' ' redirectPort='8443' / >
- D- < Connector port='8080' protocol='HTTP/1.1' connectionTimeout='20000' ServerName = 'null ' redirectPort='8443' / >

### Answer:

---

B

## Question 7

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**Question Type:** MultipleChoice

---

Which of the following DFD component is used to represent the change in privilege levels?



**Options:**

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**A-** 3

**B-** 4

**C-** 1



D- 2

**Answer:**

---

D

## Question 8

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**Question Type: MultipleChoice**

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James is a Java developer working INFR INC. He has written Java code to open a file, read it line by line and display its content in the text editor. He wants to ensure that any unhandled exception raised by the code should automatically close the opened file stream. Which of the following exception handling block should he use for the above purpose?

**Options:**

---

- A- Try-Catch-Finally block
- B- Try-Catch block
- C- Try-With-Resources block
- D- Try-Catch-Resources block

**Answer:**

---

C

## Question 9

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**Question Type:** MultipleChoice

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The software developer has implemented encryption in the code as shown in the following screenshot.

```
17 try{
18   KeyGenerator kg = KeyGenerator.getInstance("DES");
19   SecretKey seckey = kg.generateKey();
20   Cipher DES_Cipher = Cipher.getInstance("DES/CBC/PKCS5Padding");
21   DES_Cipher.init(Cipher.ENCRYPT_MODE, seckey);
---
```

However, using the DES algorithm for encryption is considered to be an insecure coding practice as DES is a weak encryption algorithm. Which of the following symmetric encryption algorithms will you suggest for strong encryption?

**Options:**

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- A- MD5
- B- SHA-1
- C- Triple DES
- D- AES

**Answer:**

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D

## Question 10

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**Question Type:** MultipleChoice

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Oliver is a web server admin and wants to configure the Tomcat server in such a way that it should not serve index pages in the absence of welcome files. Which of the following settings in CATALINA\_HOME/conf/ in web.xml will solve his problem?

**Options:**

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**A-** `< servlet > < servlet-name > default < /servlet-name > < servlet-class > org.apache.catalina.servlets.DefaultServlet < /servlet-class > < init-param > < param-name > debug < /param-name > < param-value > 0 < /param-value > < /init-param > < init-param > < param-name > listings < /param-name > < param-value > false < /param-value > < /init-param > < load-on-startup > 1 < /load-on-startup > <`

servlet >

**B-** < servlet > < servlet-name > default < /servlet-name > < servlet-class > org.apache.catalina.servlets.DefaultServlet < /servlet-class > < init-param > < param-name > debug < /param-name > < param-value > 0 < /param-value > < /init-param > < init-param > < param-name > listings < /param-name > < param-value > disable < /param-value > < /init-param > < load-on-startup > 1 < /load-on-startup > < /servlet >

**C-** < servlet > < servlet-name > default < /servlet-name > < servlet-class > org.apache.catalina.servlets.DefaultServlet < /servlet-class > < init-param > < param-name > debug < /param-name > < param-value > 0 < /param-value > < /init-param > < init-param > < param-name > listings < /param-name > < param-value > enable < /param-value > < /init-param > < load-on-startup > 1 < /load-on-startup > < /servlet >

**D-** < servlet > < servlet-name > default < /servlet-name > < servlet-class > org.apache.catalina.servlets.DefaultServlet < /servlet-class > < init-param > < param-name > debug < /param-name > < param-value > 0 < /param-value > < /init-param > < init-param > < param-name > listings < /param-name > < param-value > true < /param-value > < /init-param > < load-on-startup > 1 < /load-on-startup > < /servlet >

**Answer:**

---

B

## Question 11

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**Question Type:** MultipleChoice

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Which of the following configuration settings in server.xml will allow Tomcat server administrator to impose limit on uploading file based on their size?

### Options:

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A- < connector... maxFileLimit='file size' / >

B- < connector... maxPostSize='0'/>

C- < connector... maxFileSize='file size' / >

D- < connector... maxPostSize='file size' / >

### Answer:

---

D

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