

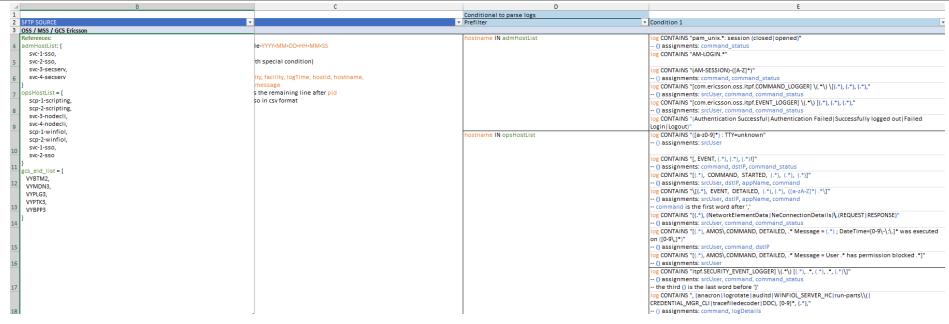
## Log Book KP

JURUSAN : TEKNIK KOMPUTER DAN INFORMATIKA	PROGRAM STUDI : (D3) TEKNIK INFORMATIKA
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No : 11	Periode : 8 September s.d. 12 September 2025
Sub No : 11.1	Hari/Tanggal : Senin, 8 September 2025
Proyek	Nama Proyek : USIEM Tsel Project Project Manager : Irfan Nurdin Salman Technical Leader : Regina Christiany
Tugas	Writing Test Cases for USIEM Tsel Project
Waktu dan Kegiatan Harian	<p>08.00 WIB            Hadir di Meja Kerja            Menyelesaikan test case cisco_ise sesuai dengan parsing cbf excel</p> <hr/> <p>12.00 WIB            Istirahat makan siang di rumah karena WFH</p> <hr/> <p>13.00 WIB            Mengeksplor penggunaan Jenkins dan OWASP ZAP</p> <hr/> <p>17.00 WIB            Merapikan barang-barang karena jam kerja sudah selesai</p>
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google Docs/Words</li> <li>• Wiki Tritronik</li> <li>• Notion</li> <li>• GlobalProtect</li> </ul>

TEST CASE USIEM CISCO ISE											
TEST CASES TEMPLATE CISCO ISE CBF COMPLIANCE											
TC ID	Test Case Description	Scenario Type	Prerequisite	Test Steps	Expected Result	Actual Result	Status	Priority	Evidence	Notes	
TC#001	Validate SFTP Source configuration AND Source File accessibility compliance with CBF Excel specification for Cisco ISE	Positive	- USIEM SFTP processor accessible - CBF Excel specification available - Cisco ISE source configured - Network connectivity collector	1. Navigate to USIEM SFTP Source configuration 2. Verify SFTP SOURCE = "Cisco ISE (syslog)" CBF Column 1 3. Validate Source Files per Column 2: none (syslog) 4. Test syslog accessibility and connection permissions 5. Document syslog stream status vs file-based sources	SFTP Source & Syslog Stream configuration - SFTP SOURCE: "Cisco ISE (syslog)" (Column 1) - Syslog stream: accessible and functioning - Configuration (Column 2) - Real time syslog data flowing properly - Configuration aligned with CBF requirements	[Execute & Fill]	[PASS/FAIL]	HIGH	usiem_cisco_ise_source_cbft_2025-09-01.xlsx usiem_cisco_ise_source_cbft_2025-09-01.log	CBF Excel Column 1-2 Combined	
TC#002	Validate prefitter conditions implementation for Cisco ISE	Positive	- Cisco ISE syslog logs available - CBF Excel prefitter column reviewed - USIEM processing pipeline active - rawlog pattern test data prepared	1. Check CBF implementation 100% compliant with Cisco ISE 2. Test syslog CONTAINS "0" AND "NOTICE" condition per CBF 3. Verify conditional logic for NOTICE filtering 4. Test prefitter	Prefilter implementation 100% compliant with Cisco ISE - rawlog CONTAINS "0" AND "NOTICE" condition works as Column 3 specifies - NOTICE filtering logic implemented	[Execute & Fill]	[PASS/FAIL]	MEDIUM	usiem_cisco_ise_prefilter_cbft_2025-09-01.xlsx cisco_ise_prefilter_validation.log	CBF Excel Column 3 Compliance	
Hasil Kerja	<ul style="list-style-type: none"> <li>- Berhasil menyelesaikan test case untuk cisco_ise apakah pass atau terdapat defect pada masing-masing event sample di processor cisco_ise</li> <li>- Mendapatkan eksplorasi terkait penggunaan Jenkins dan OWASP di lingkup general</li> </ul>										
Lesson Learned	<p>Quote of the day:</p> <p>There's no audience to impress. No people to please. No applause to chase. Do everything for yourself. Stop comparing your journey to others and move at your own pace.</p>										
Keterangan	-										

No : 11	Periode : 8 September s.d. 12 September 2025
Sub No : 11.2	Hari/Tanggal : Selasa, 9 September 2025
Proyek	Nama Proyek : USIEM Tsel Project
	Project Manager : Irfan Nurdin Salman
	Technical Leader : Regina Christiany
Tugas	Finding Test Cases Sample for USIEM Tsel Project based on excel file Parsing CBF
Waktu dan Kegiatan Harian	08.00 WIB Hadir di PT Tricada Intronik (Tritronik) Memasuki ruangan saya di Lantai 3

	Melakukan revisi pada test case mss_ericsson
	12.00 WIB Istirahat makan siang bersama dengan teman-teman di kantor
	13.00 WIB Mencari sample untuk sgsn_zte
	17.00 WIB Menyiapkan barang-barang untuk segera pulang
Tools yang digunakan	<ul style="list-style-type: none"> <li>Buku tulis kosong</li> <li>Pulpen</li> <li>Laptop</li> <li>Chrome/ Microsoft Edge</li> <li>Google docs/Words/ Google Drive</li> <li>Notion</li> <li>Kafka</li> <li>Excel</li> <li>Prisma Browser</li> <li>GlobalProtect</li> </ul>
Hasil Kerja	 

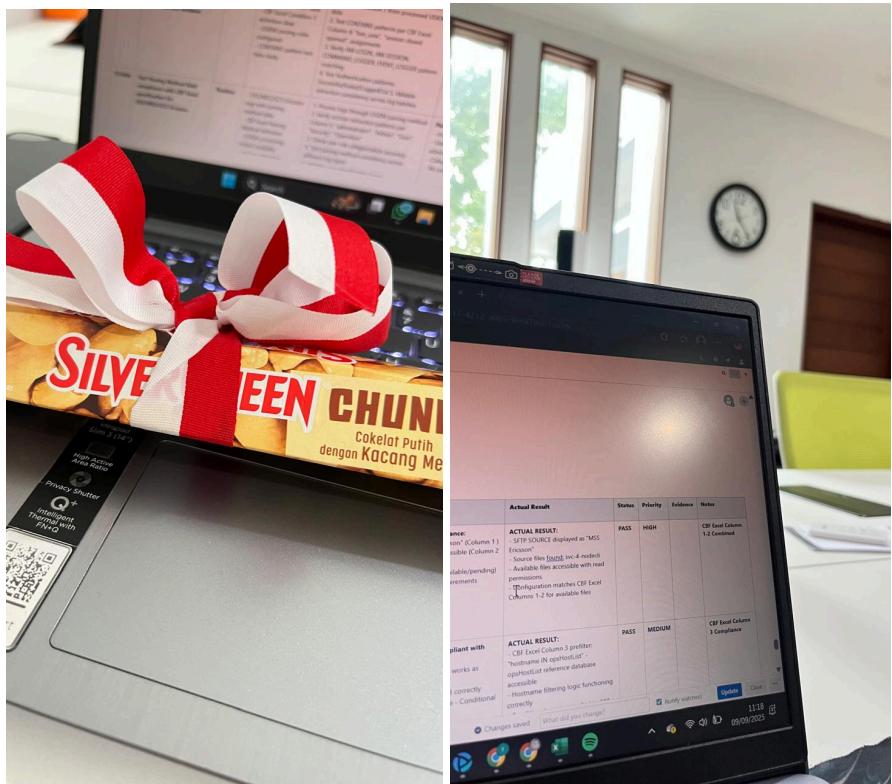
	L	M	N	O	P
	Setup / Listener	Setup / Listener	LogTime	Additional Fields	Remarks
1	OSB / MSS / GCS Errback				
2	References:				
3	svc-1sso,		from message: "fix user id?"	logTime	
4	svc-1ssologin,		command = "session"		
5	svc-1ssologin,		command_status = "success"		
6	svc-1ssologin,		command_error = ""		
7	svc-1ssologin,		from message: "field #6"	logTime	
8	svc-1ssologin,		command = "fix user id"		
9	svc-1ssologin,		command_error = "Field recognize field #7"		
10	svc-1ssologin,		from message: "NO USER DATA ?"	logTime	
11	svc-1ssologin,		command = second("*)		
12	svc-1ssologin,		command_status = "ok"		
13	svc-1ssologin,		command_error = ""		
14	svc-1ssologin,		from message: "user notfound"	logTime	
15	svc-1ssologin,		command = "create user"		
16	svc-1ssologin,		command_error = "User already exists"		
17	svc-1ssologin,		from message: "user created"	logTime	
18	svc-1ssologin,		command = "user created"		
19	svc-1ssologin,		command_error = ""		
20	sdtif .			logTime	
21	sdtif .			logTime	
22	sdtif .			logTime	
23	sdtif .		command_status = "Started"		
24	sdtif .		command_status = "Started"		
25	sdtif .		command_status = "Success"		
26	sdtif .		command_error = "Block Open"		
27	sdtif .		command_error = "Fail"		
28	sdtif .		logTime		
29	sdtif .		command_status = "		

# **TEST CASE USIEM OSS/MSS/GCS ERICSSON**

TEST CASES TEMPLATE OSS/MSS/GCS ERICSSON CBP  
COMPLIANCE

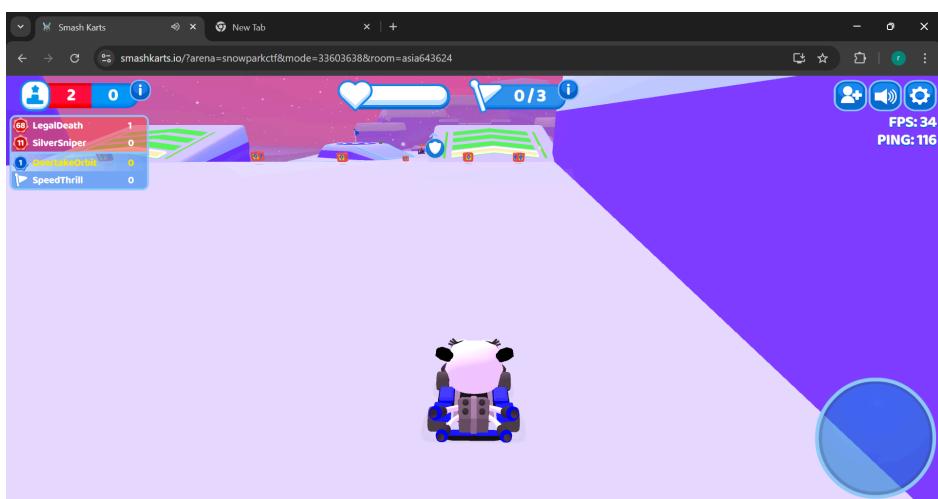
TC ID	Test Case Description	Scenario Type	Prerequisite	Test Steps	Expected Result	Actual Result	Status	Priority	Evidence	Notes
TC#001	Validate SFTP Source configuration AND Source File accessibility compliance with CBF Excel specification for OSS/MSS/GCS Ericsson	Positive	- USIEM SFTP processor accessible - CBF Excel specification available  - OSS/MSS/GCS Ericsson source configured - Network connectivity to collector	1. Navigate to USIEM SFTP Source configuration compliance: - SFTP SOURCE = "OSS/MSS/GCS Ericsson" 2. Verify SFTP SOURCE = "OSS/MSS/GCS Ericsson" per CBF Column 1 3. Validate Source Files per Column 2 enm-csv-logfile, svc-1-sso, svc-2-sso, svc-3-secsvr, svc-4-secsvr 4. Test file accessibility and read permissions for available files 5. Document which files are accessible vs pending	SFTP Source & Source Files compliance: - SFTP SOURCE = "OSS/MSS/GCS Ericsson" (Column 1) - Available Files: enm-csv-logfile accessible (Column 2) - Service files status documented (available/pending) - Configuration aligned with CBF requirements	[Execute & Fail]	[PASS/FAIL]	HIGH	<a href="#">usiem_csv_sour_ce_file_01_cbf_2025-09-02.xlsx</a> <a href="#">oss_source_config_rind.log</a>	CBF Excel Column 1-2 Combined
TC#002	Validate prefiler conditions implementation for OSS/MSS/GCS Ericsson	Positive	- OSS/MSS/GCS Ericsson logs available - CBF Excel prefiler column reviewed - USIEM processing	1. Check CBF Excel Column 3 for prefiler specifications 2. Test "hostname IN opshostList" condition per CBF 3. Verify	Prefilter implementation 100% compliant with CBFExcel: - "hostname IN opshostList" condition works as Column 3	[Execute & Fail]	[PASS/FAIL]	MEDIUM	<a href="#">usiem_csv_prefilter_cbf_2025-09-02.xlsx</a> <a href="#">oss_prefilter_validation_rind.log</a>	CBF Excel Column 3 Compliance

Lesson Learned	<ul style="list-style-type: none"> <li>Berhasil menerapkan revisi pada test case mss_ericsson yang sudah ada sebelumnya</li> <li>Berhasil menemukan sampel pada topik sgsn_zte yang cocok sesuai dengan spesifikasi pada parsing cbf pada excel</li> </ul> <p>Quote of the day: Fear is “What if.” Faith is “Even if.”</p>



Mendapat rewards karena membantu dokumentasi badminton

Additional:

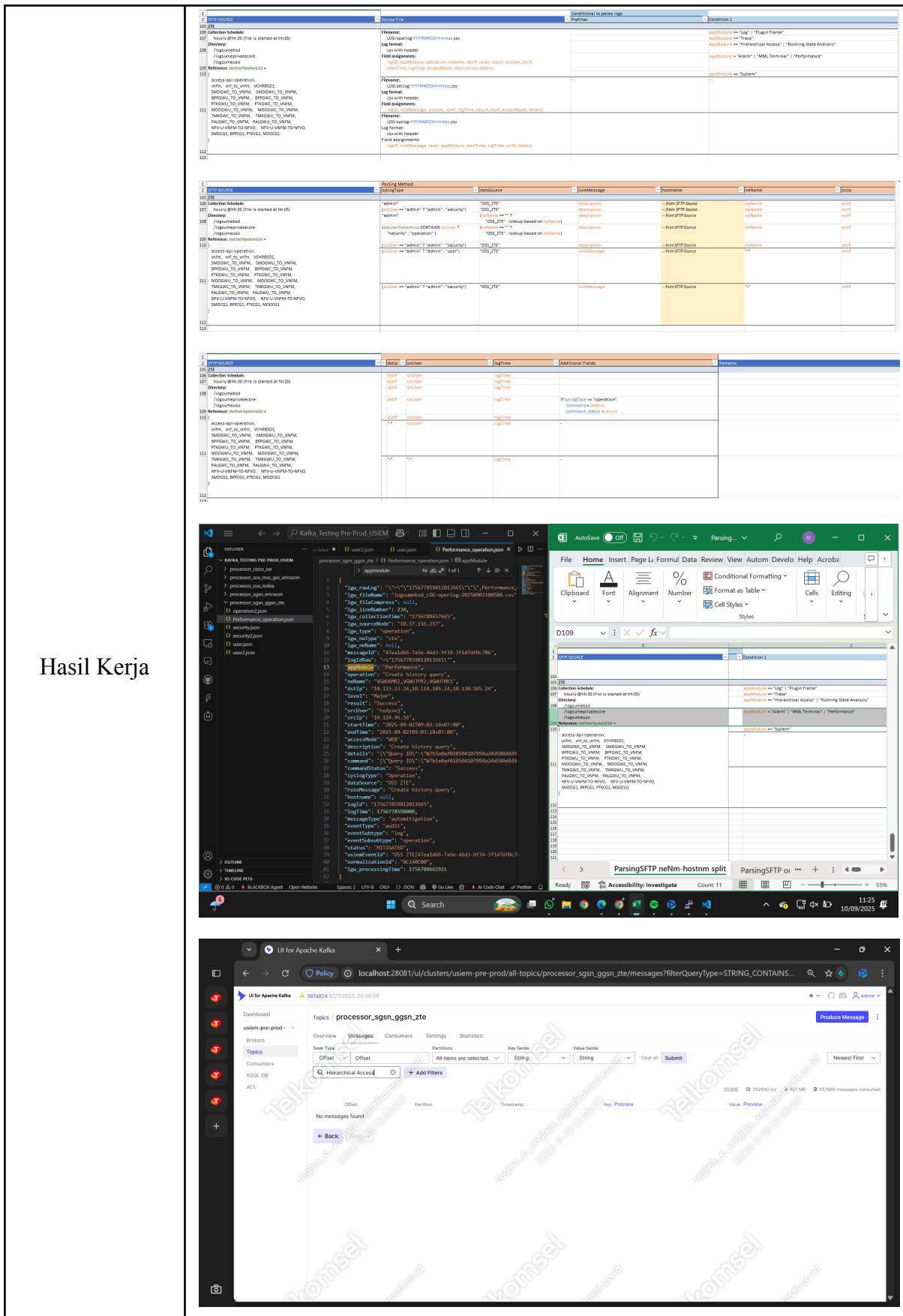


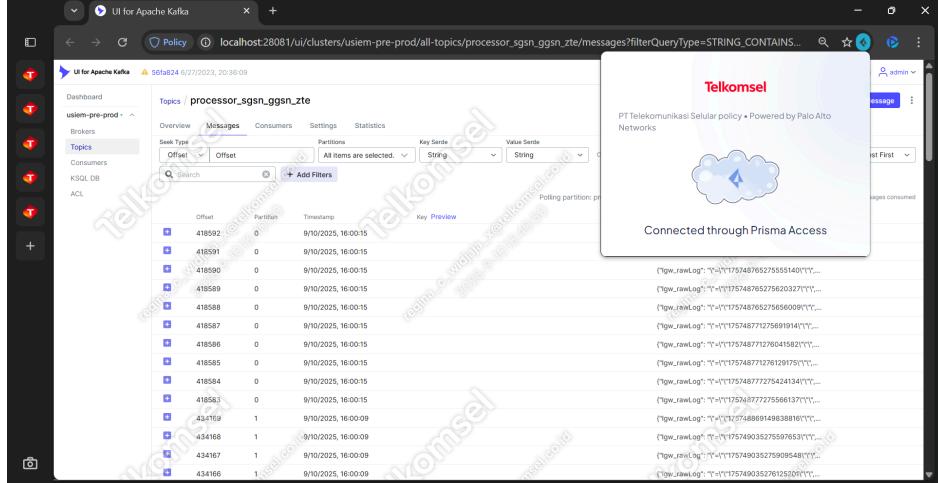
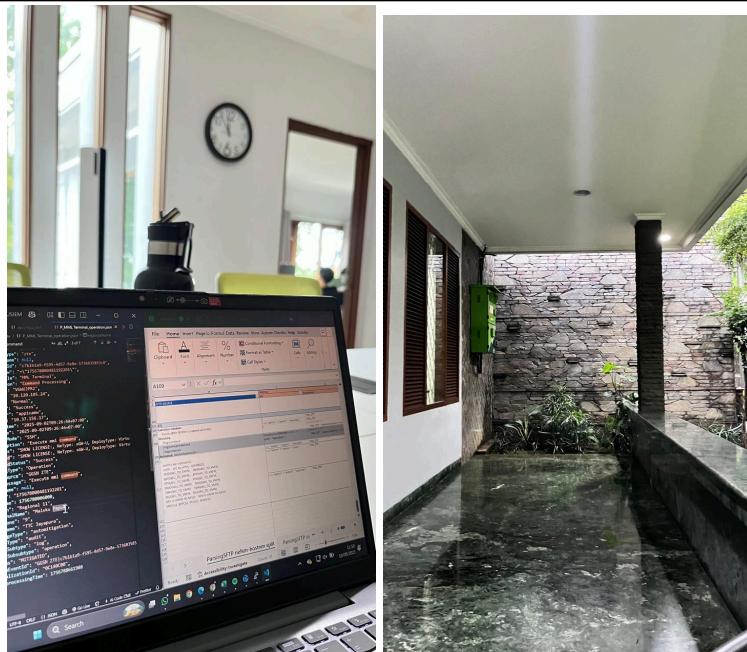
Saya diajak main smashkart oleh teman-teman kantor seusai jam kerja.

Keterangan

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No : 11	Periode : 8 September s.d. 12 September 2025
Sub No : 11.3	Hari/Tanggal : Rabu, 10 September 2025
Proyek	<p>Nama Proyek : USIEM Tsel Project</p> <p>Project Manager : Irfan Nurdin Salman</p> <p>Technical Leader : Regina Christiany</p>
Tugas	Execute Test Cases Sample for USIEM Tsel Project based on excel file Parsing CBF
Waktu dan Kegiatan Harian	<p>08.00 WIB</p> <p>Hadir di PT Tricada Intronik (Tritronik)</p> <p>Memasuki ruangan saya di Lantai 3</p> <p>Membuat test case untuk topik sgsn_zte</p> <hr/> <p>12.00 WIB</p> <p>Istirahat makan siang bersama dengan teman-teman di kantor</p> <hr/> <p>13.00 WIB</p> <p>Mencari sampel untuk topik sgsn_zte</p> <hr/> <p>15.00 WIB</p> <p>Melakukan execute test case topik sgsn_zte</p> <hr/> <p>17.00 WIB</p> <p>Menyiapkan barang-barang untuk segera pulang</p>
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words/ Google Drive</li> <li>• Notion</li> <li>• Kafka</li> <li>• VS Code</li> <li>• Excel</li> <li>• Prisma Browser</li> <li>• Putty</li> <li>• GlobalProtect</li> </ul>



	 <table border="1"> <thead> <tr> <th>Offset</th><th>Partition</th><th>Timestamp</th></tr> </thead> <tbody> <tr><td>418592</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418591</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418590</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418589</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418588</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418587</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418586</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418585</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418584</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>418583</td><td>0</td><td>9/10/2025, 16:00:15</td></tr> <tr><td>434169</td><td>1</td><td>9/10/2025, 16:00:09</td></tr> <tr><td>434168</td><td>1</td><td>9/10/2025, 16:00:09</td></tr> <tr><td>434167</td><td>1</td><td>9/10/2025, 16:00:09</td></tr> <tr><td>434166</td><td>1</td><td>9/10/2025, 16:00:09</td></tr> </tbody> </table>	Offset	Partition	Timestamp	418592	0	9/10/2025, 16:00:15	418591	0	9/10/2025, 16:00:15	418590	0	9/10/2025, 16:00:15	418589	0	9/10/2025, 16:00:15	418588	0	9/10/2025, 16:00:15	418587	0	9/10/2025, 16:00:15	418586	0	9/10/2025, 16:00:15	418585	0	9/10/2025, 16:00:15	418584	0	9/10/2025, 16:00:15	418583	0	9/10/2025, 16:00:15	434169	1	9/10/2025, 16:00:09	434168	1	9/10/2025, 16:00:09	434167	1	9/10/2025, 16:00:09	434166	1	9/10/2025, 16:00:09
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434166	1	9/10/2025, 16:00:09																																												
Lesson Learned	<p>Quotes of the day:</p> <p>The grass is greener on my side because I wake up. everyday. and. water. it.</p>																																													
Keterangan																																														

No : 11	Periode : 8 September s.d. 12 September 2025
Sub No : 11.4	Hari/Tanggal : Kamis, 11 September 2025
Proyek	<p>Nama Proyek : USIEM Tsel Project</p> <p>Project Manager : Irfan Nurdin Salman</p> <p>Technical Leader : Regina Christiany</p>
Tugas	Write Test Cases and finding sample for testing USIEM Tsel Project Topics sgsn_ericsson based on excel file Parsing CBF
Waktu dan Kegiatan Harian	<p>08.00 WIB</p> <p>Hadir di PT Tricada Intronik (Tritronik)</p> <p>Memasuki ruangan saya di Lantai 3</p> <p>Mengeksplorasi lebih dalam terkait OWASP ZAP dan Jenkins serta integrasinya untuk security testing</p> <hr/> <p>12.00 WIB</p> <p>Istirahat makan siang bersama dengan teman-teman di kantor</p> <hr/> <p>13.00 WIB</p> <p>Melanjutkan mencari sampel dengan topik sgsn_zte lainnya</p> <hr/> <p>15.00 WIB</p> <p>Mencari sampel topik ims_huawei</p> <hr/> <p>17.00 WIB</p> <p>Menyiapkan barang-barang untuk segera pulang</p>
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words/ Google Drive</li> <li>• Notion</li> <li>• Kafka</li> <li>• VS Code</li> <li>• Prisma Browser</li> <li>• Putty</li> <li>• Excel</li> <li>• GlobalProtect</li> </ul>



**Hasil Kerja**

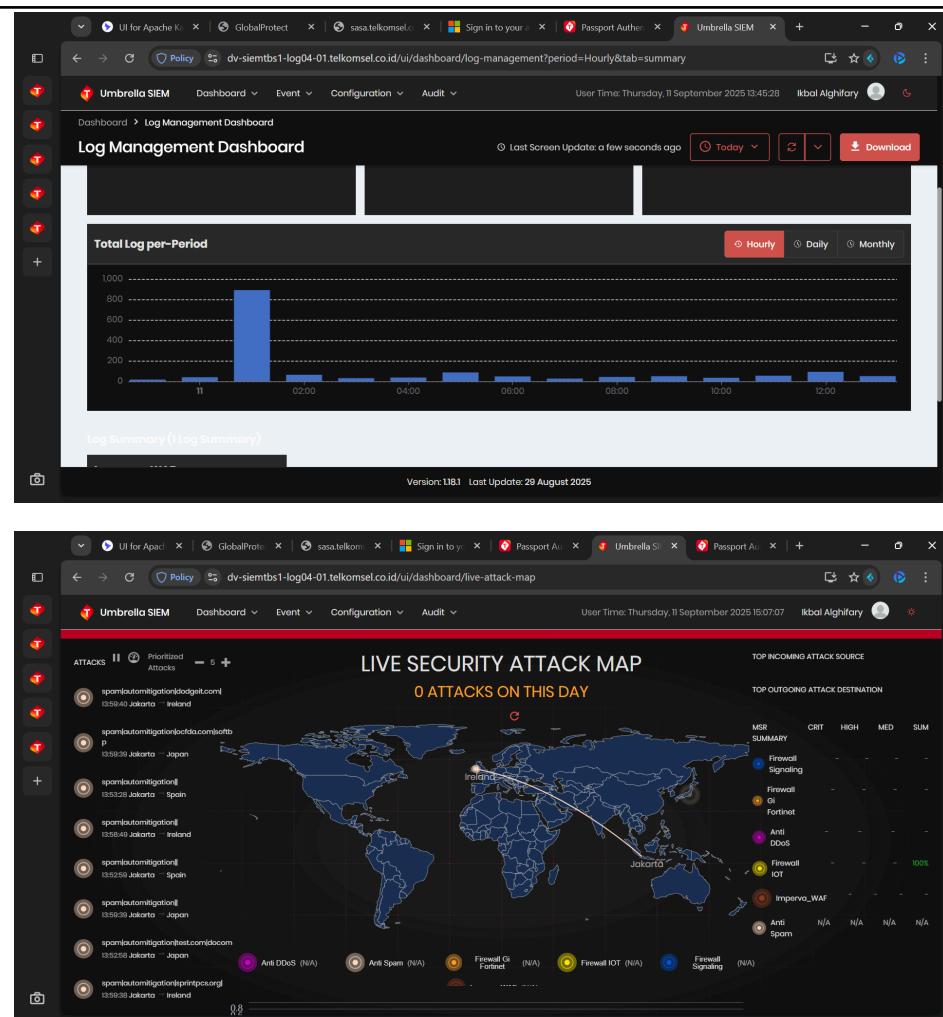
The screenshot shows a Windows desktop environment with three main windows:

- Microsoft Word Document:** A document titled "ParsingSFTP neNm-hostnm split" containing several tables. One table has rows highlighted in yellow.
- Browser Window:** A summary of OWASP ZAP integration with Jenkins. It includes sections for "Cara Menggunakan Jenkins", "Konfigurasi Integration", and "3. Integrasi OWASP ZAP dengan Jenkins". It also shows a Jenkins pipeline configuration snippet.
- Docker Desktop Installation:** A progress bar indicating the unpacking of Docker Desktop 4.45.0 files from a ZIP archive. The progress bar shows "Unpacking files..." and lists various file names being extracted.

The screenshot shows a web-based dashboard titled "Log Management Dashboard" from the Umbrella SIEM system. The interface includes:

- Summary:** A section with dropdown menus for "NE Type", "Log Type", and a red "Apply Filter" button.
- Summary by NE Type:** A card showing a single entry: "Imperva\_WAF" with a log count of 1539.
- Summary by NE Name:** A card showing a single entry: "NEW\_WAF\_M..." with a log count of 1539.
- Summary by Log Type:** A card showing two entries: "operation" with a log count of 1076 and "System" with a log count of 463.
- Time Period:** Buttons for "Hourly", "Daily", and "Monthly".
- Footer:** Version: 1.8.1 Last Update: 29 August 2025.



- Mendapatkan hasil eksplor yang lebih dalam terkait OWASP ZAP dan Jenkins serta integrasinya untuk security testing
- Menemukan sample pada topik sgsn\_zte yang terbaru lainnya
- Menemukan beberapa sampel pada topik ims\_huawei

#### Lesson Learned

Some quotes of the day:  
Keep going, change looks so beautiful on you.

No : 11	Periode : 8 September s.d. 12 September 2025
Sub No : 11.5	Hari/Tanggal : Jumat, 12 September 2025
Proyek	Nama Proyek : USIEM Tsel Project
	Project Manager : Irfan Nurdin Salman
	Technical Leader : Regina Christiany
Tugas	Execute Test Cases Sample for USIEM Tsel Project Topic ssgsn ericsson based on excel file Parsing CBF
Waktu dan Kegiatan Harian	08.00 WIB  Hadir di PT Tricada Intronik (Tritronik)  Memasuki ruangan saya di Lantai 3  Mencari sampel pada topik ims_huawei yang lainnya
	12.00 WIB  Istirahat makan siang bersama dengan teman-teman di kantor
	13.00 WIB  Melakukan execute awal test case sample dengan topik ims_huawei yang baru saja ditemukan
	17.00 WIB  Menyiapkan barang-barang untuk segera pulang
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words/ Excel / Google Drive</li> <li>• Notion</li> <li>• Kafka</li> <li>• VS Code</li> <li>• Excel</li> <li>• Prisma Browser</li> <li>• Putty</li> <li>• GlobalProtect</li> </ul>

## Hasil Kerja

The image displays three screenshots of the UI for Apache Kafka interface, specifically for the 'usiem-pre-prod' cluster.

- Screenshot 1:** Shows the 'Messages' tab for the topic 'processor\_hlr\_upcc\_ims\_huawei'. It lists partitions (10), offset (386438), timestamp (9/10/2025, 13:57:47), key (''), and value ({"type": "rawLog", "value": "954467;weightUser User:10.59..."}). Headers are shown below the value.
- Screenshot 2:** Shows the 'Topics' page with a list of topics under the 'ims' namespace, including 'collector\_sftp\_hlr\_upcc\_ims\_dsp\_huawei', 'distributor\_dq\_hlr\_upcc\_ims\_dsp\_huawei', 'processor\_dq\_hlr\_upcc\_ims\_dsp\_huawei', and 'processor\_hlr\_upcc\_ims\_dsp\_huawei'. Each topic has 10 partitions, 0 out-of-sync replicas, a replication factor of 1, and varying numbers of messages (e.g., 6805333, 568, 0, 681101).
- Screenshot 3:** Shows the 'Messages' tab for the topic 'processor\_hlr\_upcc\_ims\_dsp\_huawei'. It lists partitions (10), offset (386438), timestamp (9/10/2025, 13:57:47), key (''), and value ({"type": "rawLog", "value": "954467;weightUser User:10.59..."}). Headers are shown below the value.

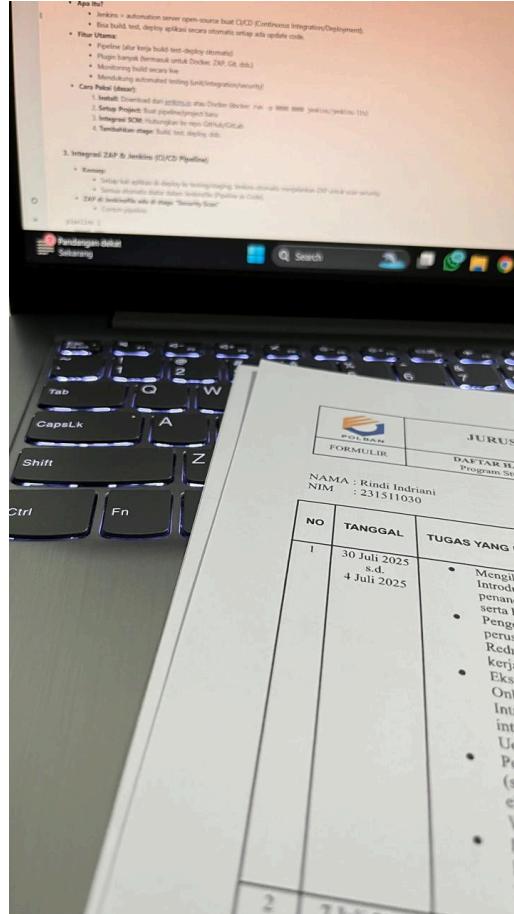
<ul style="list-style-type: none"> <li>Menemukan beberapa sampel pada topik ims_huawei</li> <li>Mendapatkan hasil execute sample pada topik ims_huawei yang ada</li> </ul>	

## Lesson Learned

Quote of the day:

I don't walk away to teach people a lesson, I walk away cuz I've learned mine. Is the best quote of the year.

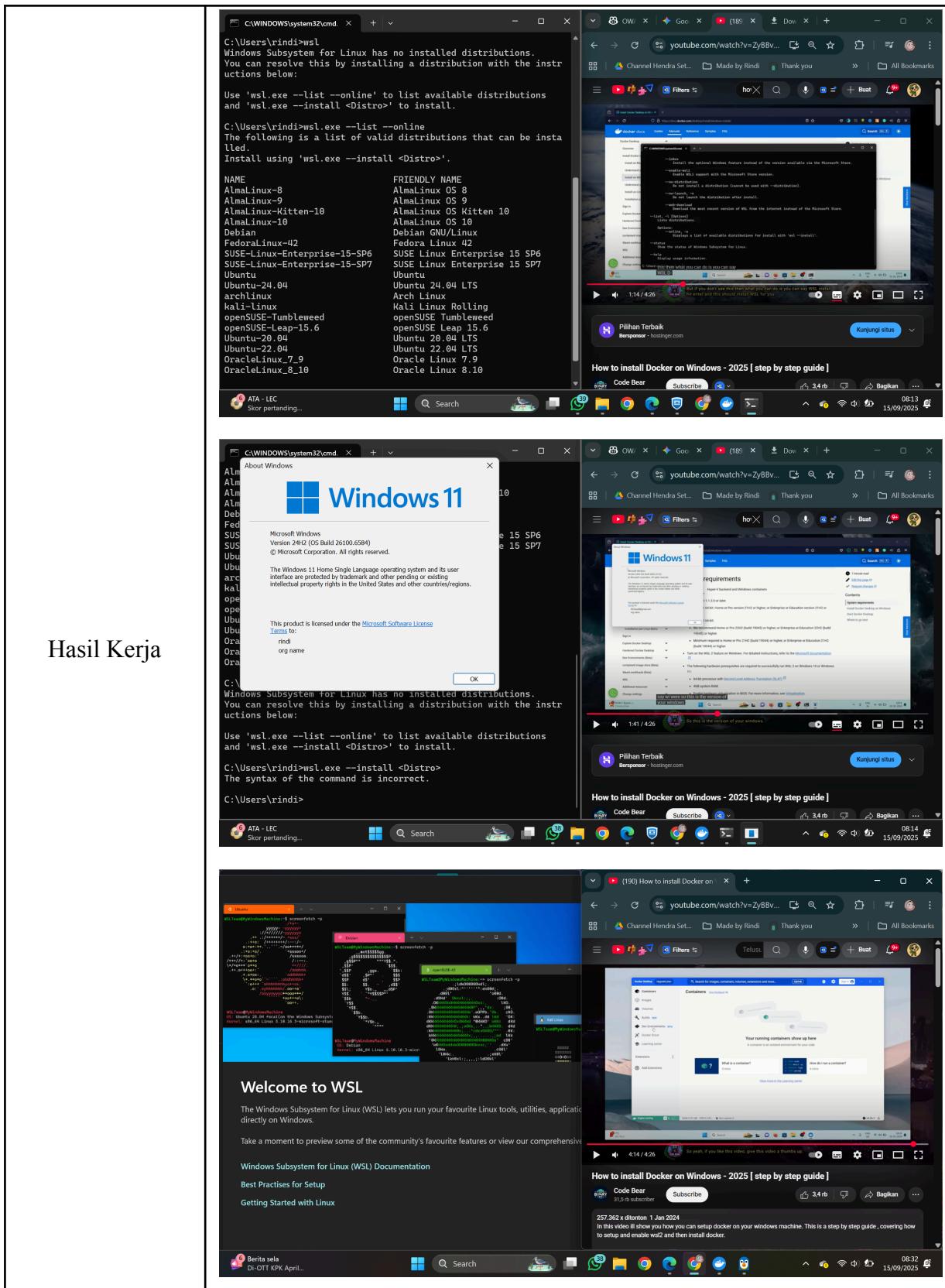
## Keterangan

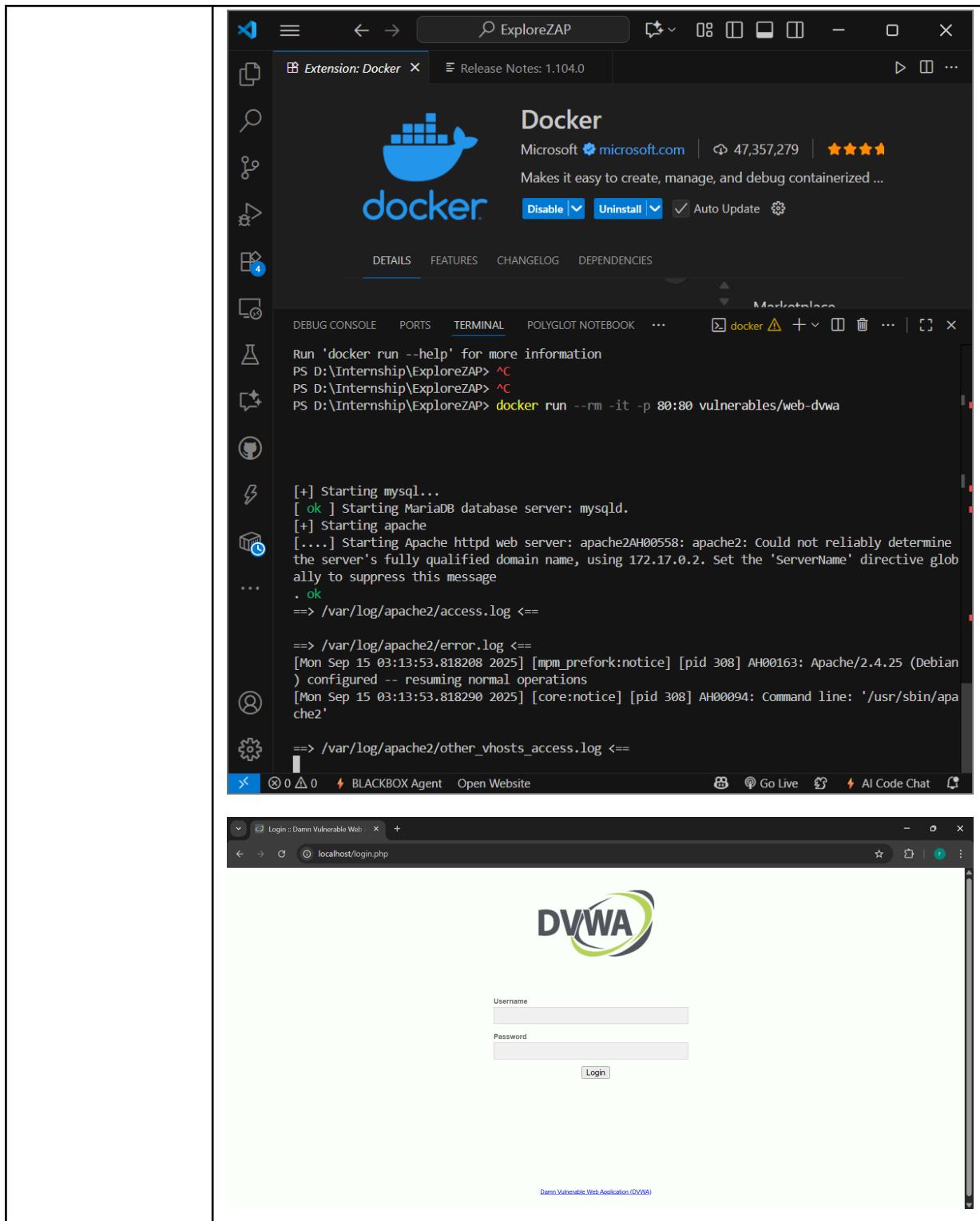


## Log Book KP

JURUSAN : TEKNIK KOMPUTER DAN INFORMATIKA	PROGRAM STUDI : (D3) TEKNIK INFORMATIKA
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No : 12	Periode : 15 September s.d. 19 September 2025
Sub No : 12.1	Hari/Tanggal : Senin, 15 September 2025
Proyek	Nama Proyek : USIEM Tsel Project Project Manager : Irfan Nurdin Salman Technical Leader : Regina Christiany
Tugas	Setup and configuration tools (Forticlient VPN, Microsoft Office Access Login) for Wiki Tritronik
Waktu dan Kegiatan Harian	<p>08.00 WIB</p> <p>Hadir di PT Tricada Intronik (Tritronik)</p> <p>Memasuki ruangan saya di Lantai 3</p> <p>Implementasi integrasi OWASP ZAP dan Jenkins yang sudah coba di explore</p> <hr/> <p>12.00 WIB</p> <p>Istirahat makan siang bersama dengan teman-teman di kantor</p> <hr/> <p>13.00 WIB</p> <p>Melanjutkan implementasi integrasi OWASP ZAP dan Jenkins yang sedang coba di explore</p> <hr/> <p>17.00 WIB</p> <p>Menyiapkan barang-barang untuk segera pulang</p>
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words/ Excel / Google Drive</li> <li>• Notion</li> <li>• FortiClient VPN</li> <li>• Wiki Tritronik</li> <li>• GlobalProtect</li> </ul>





**Welcome to Damn Vulnerable Web Application!**

Damn Vulnerable Web Application (DVWA) is a PHP/MySQL web application that is damn vulnerable. Its main goal is to be an aid for security professionals to test their skills and tools in a legal environment, help web developers better understand the processes of securing web applications and to aid both students & teachers to learn about web application security in a controlled class room environment.

The aim of DVWA is to practice some of the most common web vulnerabilities, with various levels of difficulty, with a simple straightforward interface.

**General Instructions**

It is up to the user how they approach DVWA. Either by working through every module at a fixed level, or selecting any module and working up to reach the highest level they can before moving onto the next one. There is not a fixed object to complete a module; however users should feel that they have successfully exploited the system as best as they possibly could by using that particular vulnerability.

Please note, there are both documented and undocumented vulnerability with this software. This is intentional. You are encouraged to try and discover as many issues as possible.

DVWA also includes a Web Application Firewall (WAF), PHPIDS, which can be enabled at any stage to further increase the difficulty. This will demonstrate how adding another layer of security may block certain malicious actions. Note, there are also various public methods at bypassing these protections (so this can be seen as an extension for more advanced users!).

There is a help button at the bottom of each page, which allows you to view hints & tips for that vulnerability. There are also additional links for further background reading, which relates to that security issue.

**WARNING!**

**Database Setup**

Click on the 'Create / Reset Database' button below to create or reset your database. If you get an error make sure you have the correct user credentials in. Note: If the database already exists, it will be cleared and the data will be removed. You can also use this to reset the administrator credentials ('admin // password').

**Setup Check**

Operating system: **Linux**  
 Backend database: **MySQL**  
 PHP version: **7.0.30-0+deb9u1**

Web Server SERVER\_NAME: **localhost**

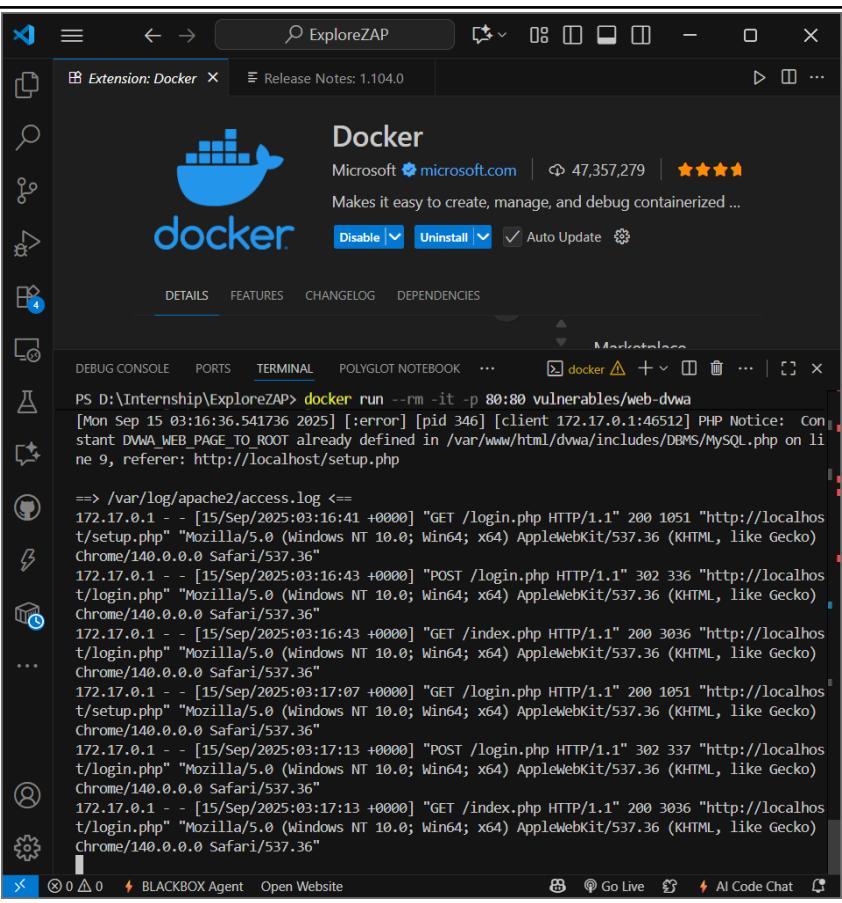
PHP function display\_errors: **Disabled**  
 PHP function safe\_mode: **Disabled**  
 PHP function allow\_url\_fopen: **Disabled**  
 PHP function allow\_url\_include: **Enabled**  
 PHP function magic\_quotes\_gpc: **Disabled**  
 PHP module gd: **Installed**  
 PHP module mysql: **Installed**  
 PHP module pdo\_mysql: **Installed**

MySQL username: **app**  
 MySQL password: **\*\*\*\*\***  
 MySQL database: **dvwa**  
 MySQL host: **127.0.0.1**

**Create / Reset Database**

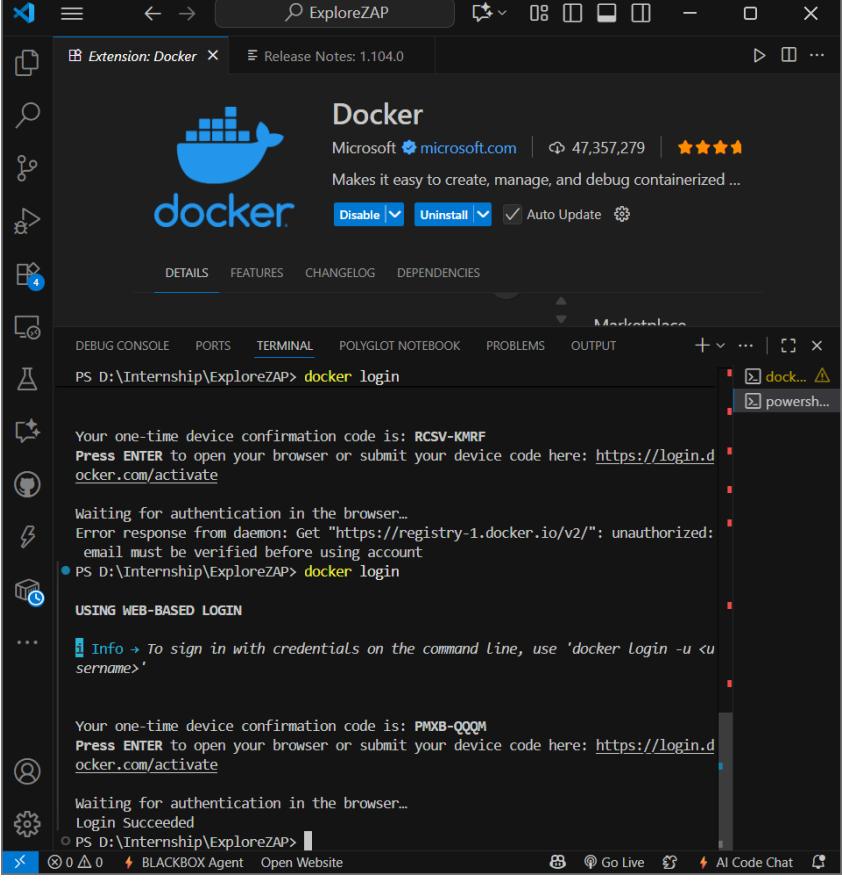
[User: www-data] Writable folder /var/www/html/config: Yes  
**Status in red**, indicate there will be an issue when trying to complete some modules.  
 If you see disabled on either `allow_url_fopen` or `allow_url_include`, set the following in your `php.ini` file and restart Apache.  
`allow_url_fopen = On`  
`allow_url_include = On`  
 These are only required for the file inclusion labs so unless you want to play with those, you can ignore them.

**Database has been created.**  
 'users' table was created.  
 Data inserted into 'users' table.  
 'guestbook' table was created.  
 Data inserted into 'guestbook' table.  
 Backup file /config/config.inc.php.bak automatically created  
 Setup successful!  
 Please [login](#).



```
PS D:\Internship\ExploreZAP> docker run --rm -it -p 80:80 vulnerables/web-dwv
[Mon Sep 15 03:16:36.541736 2025] [:error] [pid 346] [client 172.17.0.1:46512] PHP Notice: Constant DMAWEB_PAGE_TO_ROOT already defined in /var/www/html/dwv/includes/DBMS/MySQL.php on line 9, referer: http://localhost/setup.php

==> /var/log/apache2/access.log <=
172.17.0.1 - - [15/Sep/2025:03:16:41 +0000] "GET /login.php HTTP/1.1" 200 1051 "http://localhost/setup.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
172.17.0.1 - - [15/Sep/2025:03:16:43 +0000] "POST /login.php HTTP/1.1" 302 336 "http://localhost/login.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
172.17.0.1 - - [15/Sep/2025:03:16:43 +0000] "GET /index.php HTTP/1.1" 200 3036 "http://localhost/login.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
172.17.0.1 - - [15/Sep/2025:03:17:07 +0000] "GET /login.php HTTP/1.1" 200 1051 "http://localhost/setup.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
172.17.0.1 - - [15/Sep/2025:03:17:13 +0000] "POST /login.php HTTP/1.1" 302 337 "http://localhost/login.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
172.17.0.1 - - [15/Sep/2025:03:17:13 +0000] "GET /index.php HTTP/1.1" 200 3036 "http://localhost/login.php" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/140.0.0.0 Safari/537.36"
```



```
PS D:\Internship\ExploreZAP> docker login
Your one-time device confirmation code is: RCSV-KMRF
Press ENTER to open your browser or submit your device code here: https://login.docker.com/activate

Waiting for authentication in the browser...
Error response from daemon: Get "https://registry-1.docker.io/v2/": unauthorized: email must be verified before using account
● PS D:\Internship\ExploreZAP> docker login

USING WEB-BASED LOGIN

Info → To sign in with credentials on the command line, use 'docker login -u <username>'

Your one-time device confirmation code is: PMXB-QQQM
Press ENTER to open your browser or submit your device code here: https://login.docker.com/activate

Waiting for authentication in the browser...
Login Succeeded
○ PS D:\Internship\ExploreZAP>
```

The image displays three screenshots of the ZAP (Zed Attack Proxy) application interface, showing its configuration and execution phases.

**Screenshot 1: ZAP Configuration**

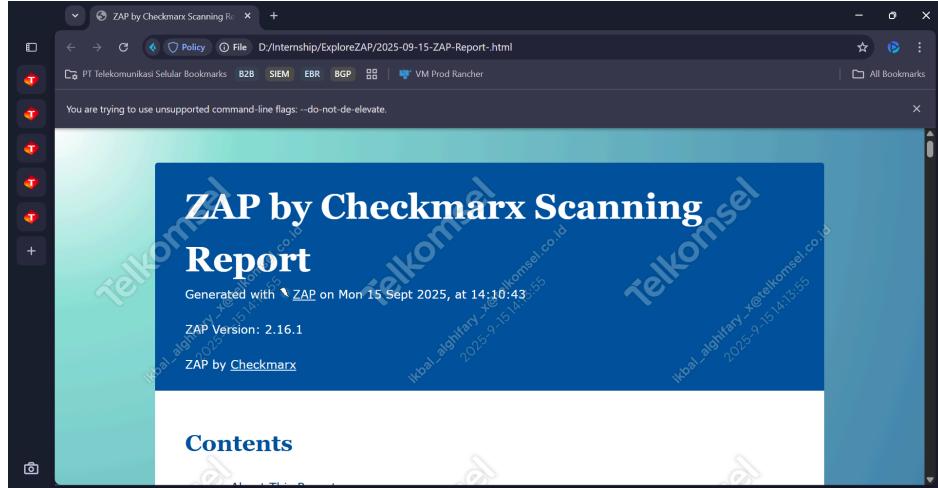
This screenshot shows the ZAP interface with the title bar "Welcome" and the version "2.16.1". The left sidebar includes sections like Start, Walkthroughs, DEBUG CONSOLE, PORTS, TERMINAL, POLYLOG NOTEBOK, and PROBLEMS. The terminal window shows several log entries related to the application's startup and extension loading. The main pane displays a "ZAP by Checkmarx" walkthrough, which provides tips and tricks for using the tool. The status bar at the bottom right indicates the date and time as "15/09/2025 13:45".

**Screenshot 2: Automated Scan**

This screenshot shows the "Automated Scan" tab in ZAP. It prompts the user to enter a URL to attack, with "http://localhost:8080" entered. The "Attack" button is highlighted. The progress bar shows the scan is "Actively scanning (attacking) the URLs discovered by the spider(s)". Below the main pane, a table lists "Sent Messages" and "Filtered Messages" with columns for ID, Req. Timestamp, Resp. Timestamp, Method, URL, Code, Reason, RTT, Size Resp. Header, and Size Resp. Body. The table contains approximately 20 rows of data.

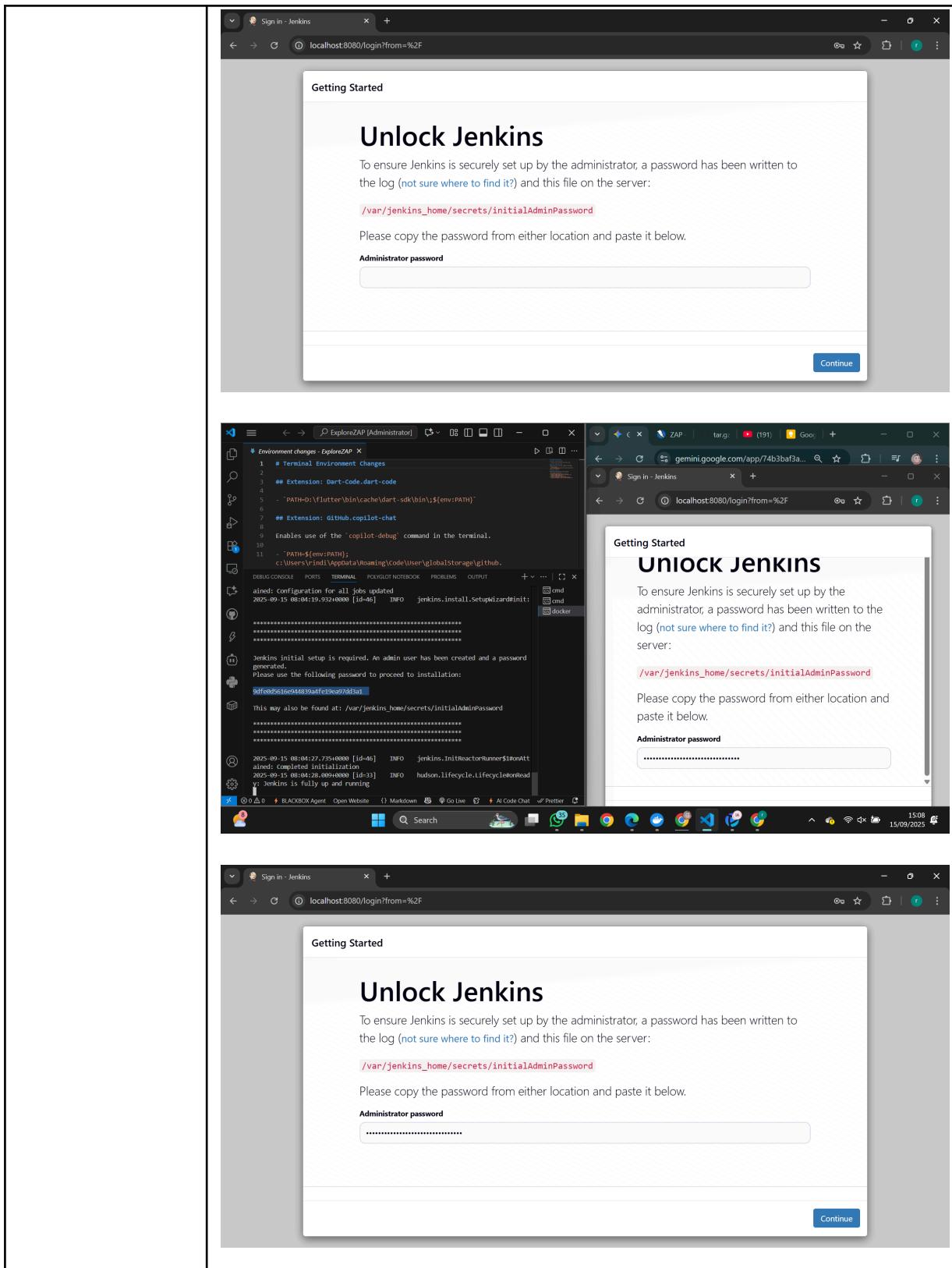
**Screenshot 3: Report Tab**

This screenshot shows the "Report" tab in ZAP. It displays the same automated scan setup as the previous screenshot. The progress bar shows the scan is "Attack complete - see the Alerts tab for details of any issues found". Below the main pane, a table lists "Alerts" and "Main Proxy" information. The table contains approximately 20 rows of data.

	 <ul style="list-style-type: none"> <li>- Menemukan cara implementasi dan integrasi antara OWASP ZAP dan Jenkins dengan baik, dan tidak lupa disimpan dilaporan</li> </ul>
Lesson Learned	<p>Quote of the day:</p> <p>If you are feeling sad go create somethings because art is magic and it will make everything a little bit better.</p>
Keterangan	

No : 12	Periode : 15 September s.d. 19 September 2025
Sub No : 12.2	Hari/Tanggal : Selasa, 16 September 2025
Proyek	Nama Proyek : USIEM Tsel Project
	Project Manager : Irfan Nurdin Salman
	Technical Leader : Regina Christiany
Tugas	Re-setup and access Wiki Tritronik and moving Notion summary to Wiki
Waktu dan Kegiatan Harian	08.00 WIB Hadir di PT Tricada Intronik (Tritronik)

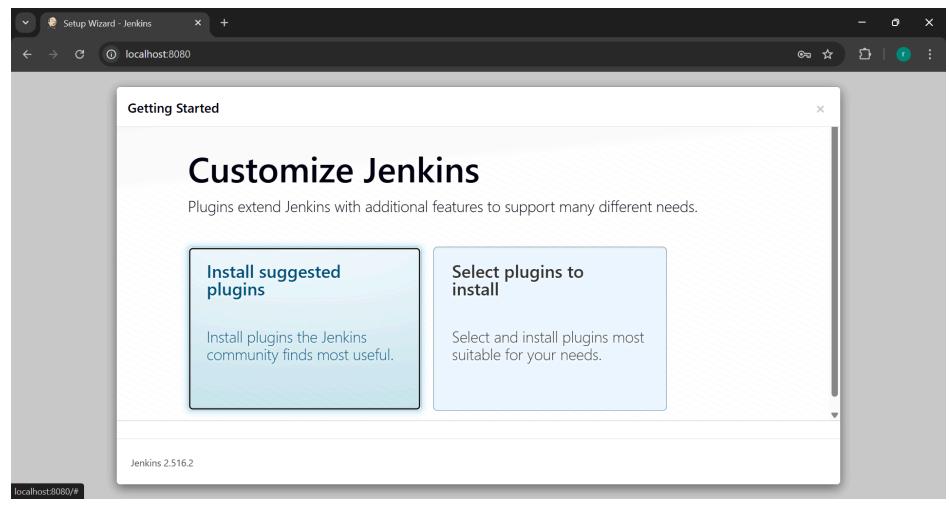




The screenshot shows a terminal window titled "Environment changes - ExploreZAP [Administrator]" with the following content:

```
File Edit Selection View ... ← → ExploreZAP [Administrator]
Environment changes - ExploreZAP x
1 # Terminal Environment Changes
2
3 ## Extension: Dart-Code.dart-code
4
5 - PATH=D:\Flutter\bin\cache\dart-sdk\bin;${env:PATH}
6
7 ## Extension: Github.copilot-chat
8
9 Enables use of the `copilot-debug` command in the terminal.
11 - PATH=${env:PATH};c:\Users\vdind\AppData\Roaming\Code\user\globalStorage\github.copilot-chat\debugCommand
12

DEBUG CONSOLE PORTS TERMINAL POLYUJOT NOTEBOOK PROBLEMS OUTPUT + v ... x
2025-09-15 08:04:19.418[0000] [id=39] INFO jenkins.InitReactorRunner$1@onAttained: Prepared all plugins
2025-09-15 08:04:19.420[0000] [id=39] INFO jenkins.InitReactorRunner$1@onAttained: Started all plugins
2025-09-15 08:04:19.420[0000] [id=42] INFO jenkins.InitReactorRunner$1@onAttained: Augmented all extensions
ained: Configuration for all jobs updated
2025-09-15 08:04:19.932[0000] [id=46] INFO jenkins.install.SetupWizardInit:
*****
jenkins initial setup is required. An admin user has been created and a password generated.
Please use the following password to proceed to installation:
*****  
$0fed0d516e94d8383af19e697dd3a1
This may also be found at: /var/jenkins_home/secrets/initialAdminPassword
*****
2025-09-15 08:04:27.735[0000] [id=46] INFO jenkins.InitReactorRunner$1@onAttained: Completed initialization
2025-09-15 08:04:28.009[0000] [id=46] INFO hudson.lifecycle.LifecyclemonReady: Jenkins is fully up and running
```



Setup Wizard - Jenkins

localhost:8080

## Getting Started

Jenkins 2.516.2

Getting Started

Formatter

Folders	Formatter	Ant	Gradle
Timestamper	Workspace Cleanup		
Pipeline	Github Branch Source	Pipeline: GitHub Groovy Libraries	Pipeline Graph View
Git	SSH Build Agents	Matrix Authorization Strategy	LDAP
Email Extension	Mailer	Dark Theme	

Ionicons API  
Folder  
Backup Formatter  
\*\* API  
\*\* JSON Path API  
\*\* Structs  
\*\* Pipeline: Step API

\*\* - required dependency

Save and Continue

Setup Wizard - Jenkins

localhost:8080

## Create First Admin User

Username: admin

Password: .....

Confirm password: .....

Jenkins 2.516.2

Skip and continue as admin Save and Continue

Setup Wizard - Jenkins

localhost:8080

## Getting Started

Confirm password: .....

Full name: Bindi Indriani

E-mail address: rindindriani@gmail.com

Invalid e-mail address

Jenkins 2.516.2

Skip and continue as admin Save and Continue

The image consists of three vertically stacked screenshots of the Jenkins web interface.

**Top Screenshot:** The Jenkins Dashboard. It shows a "Build Queue" section with a message: "No builds in the queue." Below it is a "Build Executor Status" section showing "0/2". To the right, there's a "Welcome to Jenkins!" message: "This page is where your Jenkins jobs will be displayed. To get started, you can set up distributed builds or start building a software project." Under "Start building your software project", there are three buttons: "Create a job" (with a plus sign), "Set up an agent" (with a monitor icon), and "Configure a cloud" (with a cloud icon). A link "Learn more about distributed builds" is also present.

**Middle Screenshot:** A "New Item" dialog box. The title bar says "New Item - Jenkins". The URL in the address bar is "localhost:8080/view/all/new/job". The main area has a heading "New Item" and a text input field labeled "Enter an item name" containing "security-scan". Below it, a section titled "Select an item type" lists three options: "Freestyle project" (selected), "Pipeline", and "Multi-configuration project". Each option has a brief description. At the bottom is a blue "OK" button.

**Bottom Screenshot:** The configuration screen for the "security-scan" job. The title bar says "security-scan Config - Jenkins". The URL is "localhost:8080/job/security-scan/configure". The left sidebar shows tabs: General, Triggers, Pipeline (selected), and Advanced. The main area is titled "Pipeline" and contains a "Definition" section with a dropdown menu showing "Pipeline script". Below is a "Script" code editor with the following Groovy code:

```
1< pipeline {  
2   agent any  
3  
4< stages {  
5   stage('Menjalankan Aplikasi Rentan (DVWA)') {  
6     steps {  
7       echo 'Menjalankan DVWA di Docker...'  
8       // Perintah ini menjalankan DVWA di dalam container Docker.  
9     }  
10    }  
11  }  
12}</pre>

At the bottom of the editor are "Save" and "Apply" buttons.


```

The image consists of three vertically stacked screenshots of a Jenkins job interface, all titled "security-scan".

**Screenshot 1:** Shows the Jenkins dashboard for the "security-scan" job. The "Build Now" button is highlighted. Below it, a green box indicates a "Build scheduled" status. The URL is `localhost:8080/job/security-scan/`.

**Screenshot 2:** Shows the same Jenkins dashboard after the build has started. The "Build Now" button is no longer highlighted. The build status shows a progress bar with a blue segment and a red segment, indicating the build is still in progress. The URL is `localhost:8080/job/security-scan/`.

**Screenshot 3:** Shows the Jenkins dashboard for the specific build #1. The title is "security-scan #1 - Jenkins". The build status is marked with a red circle and an "X", indicating it failed. The timestamp is "Sep 15, 2025, 8:18:10 AM". The build was started by user "Rindi Indriani". The total duration was "Started 29 sec ago Took 6.9 sec". The pipeline overview shows "No changes". The URL is `localhost:8080/job/security-scan/1/`.

**Console Output**

```

Started by user Rindi Indriani
[Pipeline] Start of Pipeline
Running on Jenkins in /var/jenkins_home/workspace/security-scan
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Menjalankan Aplikasi Rentan (DVWA))
[Pipeline] echo
Menjalankan DVWA di Docker...
[Pipeline] sh
+ docker run --rm -d -p 8080:80 --name dwva vulnerable/web-dvwa
/var/jenkins_home/workspace/security-scan@tmp/durable-8a84e56d/script.sh:copy: 1: docker: not found
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Melakukan Security Scan dengan ZAP)
Stage "Melakukan Security Scan dengan ZAP" skipped due to earlier failure(s)
[Pipeline] getContext
[Pipeline] }
```

**Timings**

	Primary task	Including subtasks
Waiting	24 ms	28 ms
Blocked	0 ms	0 ms
In queue	0 ms	0.15 sec
Total	0.17 sec	0.33 sec
Building	6.9 sec	3.2 sec
Scheduled to completion		7.1 sec
Number of subtasks		1
Average executor utilization		0.5

**Pipeline Overview**

Start → Menjalankan Aplikasi Rentan (DVWA) → Melakukan Security Scan dengan ZAP → Menghasilkan Laporan (65ms) → Menghentikan Aplikasi (46ms)

Menjalankan Aplikasi Rentan (DVWA) (0.71s, Started 2m 14s ago, Jenkins)

Menjalankan DVWA di Docker... > (22ms)

docker run --rm -d -p 8080:80 --name dwva vulnerable/web-dvwa (0.54s)

```

0 + docker run --rm -d -p 8080:80 --name dwva vulnerable/web-dvwa
1 /var/jenkins_home/workspace/security-scan@tmp/durable-8a84e56d/script.sh:copy: 1: docker: not found
2 script returned exit code 127
```

**Sign in to Jenkins**

Username: rindindiani

Password: [REDACTED]

Keep me signed in

**Sign in**

#1

Manually run by Rindi Indriani | Started 1 hr 53 min ago | Queued 0.17 sec | Took 6.9 sec

Graph

```

graph LR
    Start((Start)) --> A[Menjalankan Aplikasi...]
    A --> B[Melakukan Security...]
    B --> C[Menghasilkan Laporan]
    C --> D[Menghentikan Aplikasi]
    D --> End((End))
  
```

Menjalankan Aplikasi Rentan (DVWA)

Menjalankan DVWA di Docker... >

docker run --rm -d -p 8080:80 --name dvwa vulnerable/web-dvwa

```

+ docker run --rm -d -p 8080:80 --name dvwa vulnerable/web-dvwa
1 /var/jenkins_home/workspace/security-scan@tmp/durable-8a8de56d/script.sh.copy: 1: docker: not found
2 script returned exit code 127
  
```

#1

Manually run by Rindi Indriani | Started 1 hr 53 min ago | Queued 0.17 sec | Took 6.9 sec

Graph

```

graph LR
    Start((Start)) --> A[Menjalankan Aplikasi...]
    A --> B[Melakukan Security...]
    B --> C[Menghasilkan Laporan]
    C --> D[Menghentikan Aplikasi]
    D --> End((End))
  
```

Menjalankan Aplikasi Rentan (DVWA)

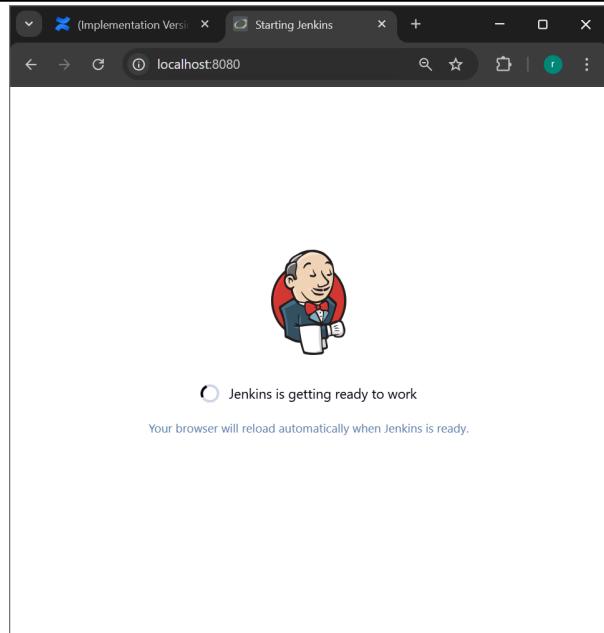
Menjalankan DVWA di Docker... >

docker run --rm -d -p 8080:80 --name dvwa vulnerable/web-dvwa

```

+ docker run --rm -d -p 8080:80 --name dvwa vulnerable/web-dvwa
1 /var/jenkins_home/workspace/security-scan@tmp/durable-8a8de56d/script.sh.copy: 1: docker: not found
2 script returned exit code 127
  
```

**Build scheduled**

A screenshot of a web browser window showing the Jenkins 'Sign in to Jenkins' page. The title bar says '(Implementation Version 2.293) Sign in - Jenkins'. The address bar shows 'localhost:8080/login?from=%2F'. The main content area has a heading 'Sign in to Jenkins'. It includes fields for 'Username' (containing 'rindindriani') and 'Password' (containing masked text). There is a checked checkbox for 'Keep me signed in' and a blue 'Sign in' button.

localhost:8080/job/security-scan/4/replay/

## Replay #4

Allows you to replay a Pipeline build with a modified script. If any load steps were run, you can also modify the scripts they loaded.

Main Script

```
1~ pipeline {  
2     agent any  
3  
4~     stages {  
5~         stage('Menjalankan Aplikasi Rentan (DVWA)') {  
6~             steps {  
7                 echo 'Menjalankan DVWA di Docker...'  
8                 // Perintah ini menjalankan DVWA di dalam container Docker.  
9                 // Perintah ini hanya contoh teoritis karena DVWA sudah kamu jalankan :  
10                sh 'docker run --rm -d -p 8080:80 --name dvwa vulnerables/web-dvwa'  
11            }  
12        }  
13  
14~        stage('Melakukan Security Scan dengan ZAP') {  
15~    }
```

Pipeline Syntax

Run

Jenkins 2.516.2

localhost:8080/job/security-scan/configure

## Configuration

Define your Pipeline using Groovy directly or pull it from source control.

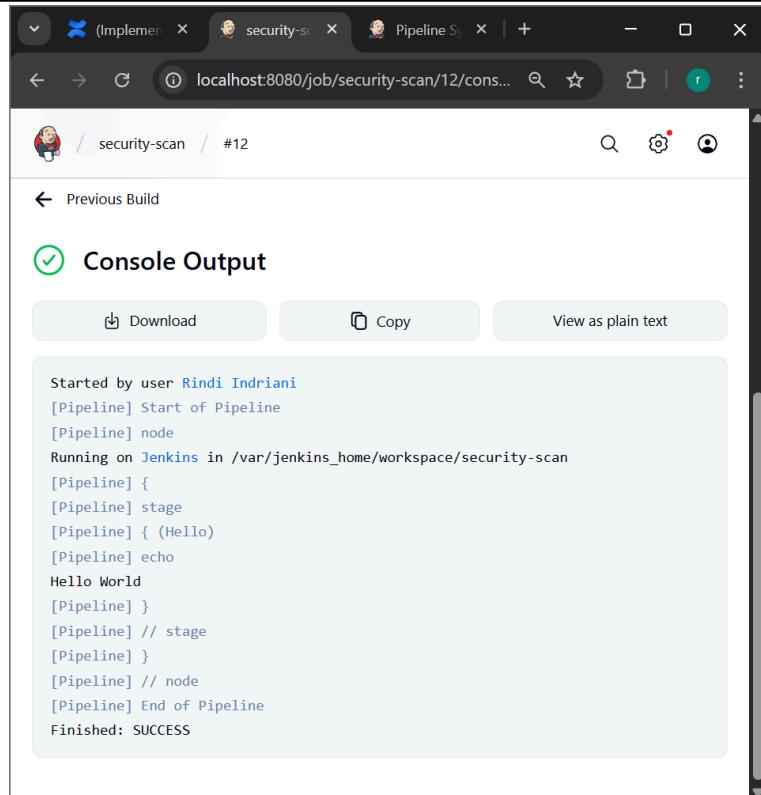
Definition

Pipeline script

```
1~ pipeline {  
2     agent any  
3  
4~     stages {  
5~         stage('Menjalankan Container Docker') {  
6~             steps {  
7                 echo 'Memulai proses...'  
8                 sh 'docker run hello-world'  
9                 echo 'Proses selesai.'  
10            }  
11        }  
12    }  
13 }
```

Use Groovy Sandbox ?

Save Apply



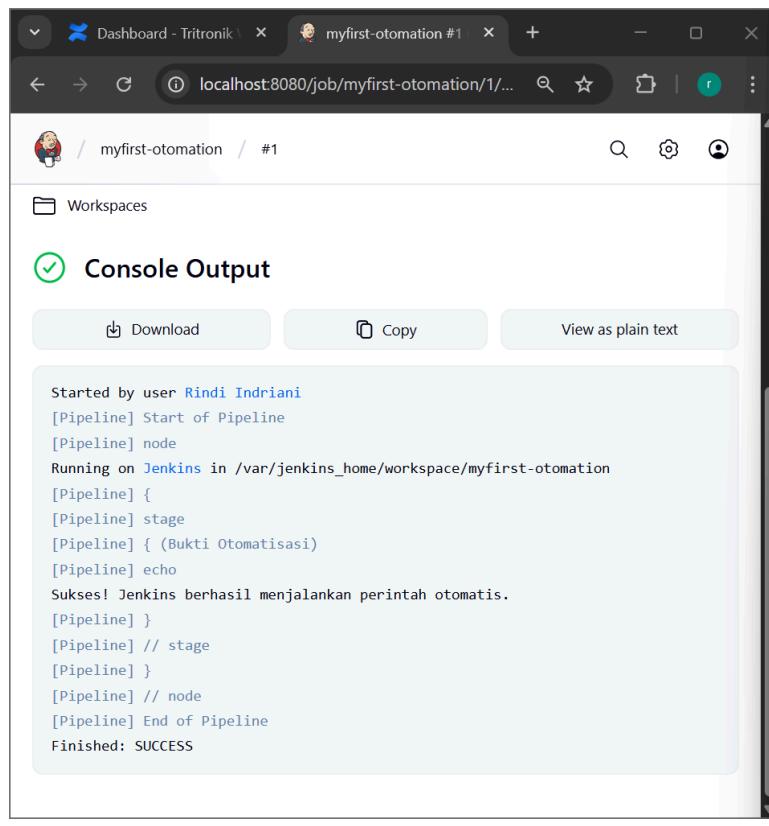
localhost:8080/job/security-scan/12/console

security-scan / #12

← Previous Build

### Console Output

Started by user Rindi Indriani  
[Pipeline] Start of Pipeline  
[Pipeline] node  
Running on Jenkins in /var/jenkins\_home/workspace/security-scan  
[Pipeline] {  
[Pipeline] stage  
[Pipeline] { (Hello)  
[Pipeline] echo  
Hello World  
[Pipeline] }  
[Pipeline] // stage  
[Pipeline] }  
[Pipeline] // node  
[Pipeline] End of Pipeline  
Finished: SUCCESS



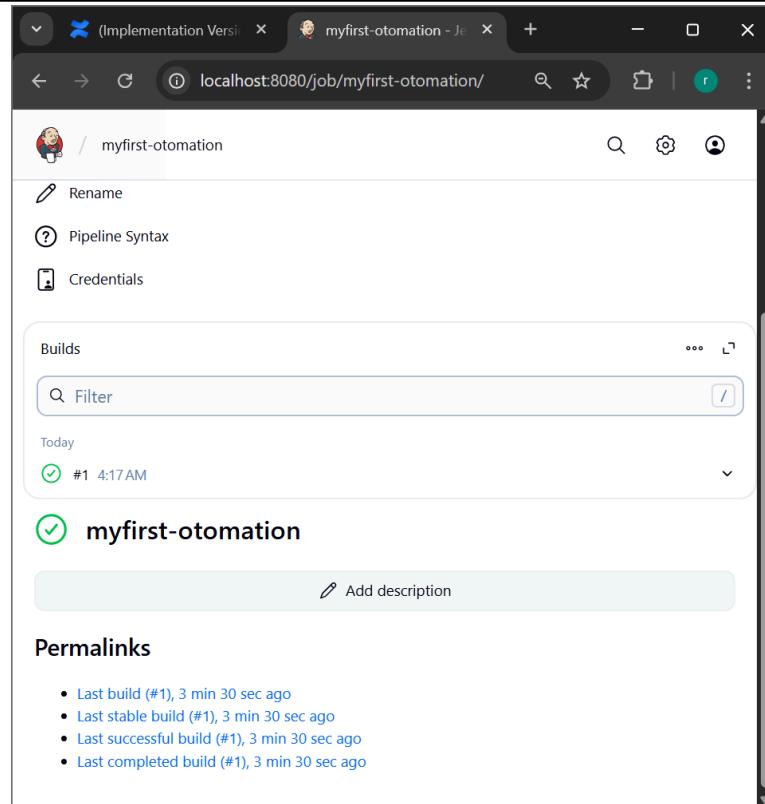
localhost:8080/job/myfirst-otomation/1/console

myfirst-otomation / #1

Workspaces

### Console Output

Started by user Rindi Indriani  
[Pipeline] Start of Pipeline  
[Pipeline] node  
Running on Jenkins in /var/jenkins\_home/workspace/myfirst-otomation  
[Pipeline] {  
[Pipeline] stage  
[Pipeline] { (Bukti Otomatisasi)  
[Pipeline] echo  
Sukses! Jenkins berhasil menjalankan perintah otomatis.  
[Pipeline] }  
[Pipeline] // stage  
[Pipeline] }  
[Pipeline] // node  
[Pipeline] End of Pipeline  
Finished: SUCCESS



The screenshot shows the Jenkins interface for a job named "myfirst-otomation". The top navigation bar includes tabs for "Implementation Version", "myfirst-otomation - Jenkinsfile", and "Pipeline Syntax". The main content area displays the job's configuration and recent build history.

**Builds**

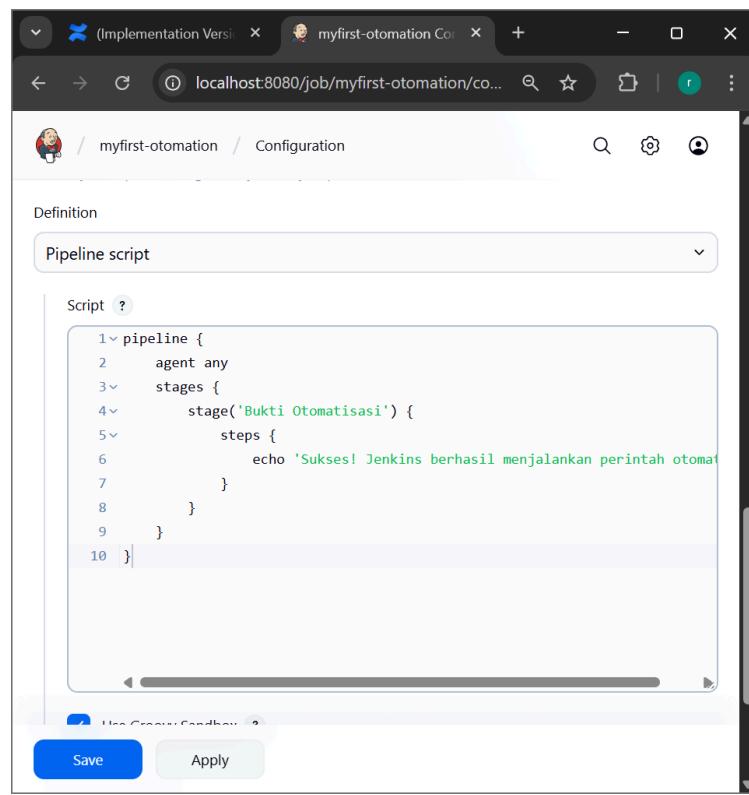
- Today  
#1 4:17AM

**myfirst-otomation**

Add description

**Permalinks**

- Last build (#1), 3 min 30 sec ago
- Last stable build (#1), 3 min 30 sec ago
- Last successful build (#1), 3 min 30 sec ago
- Last completed build (#1), 3 min 30 sec ago



The screenshot shows the Jenkins pipeline configuration screen for the "myfirst-otomation" job. The title bar indicates the URL is "localhost:8080/job/myfirst-otomation/configure".

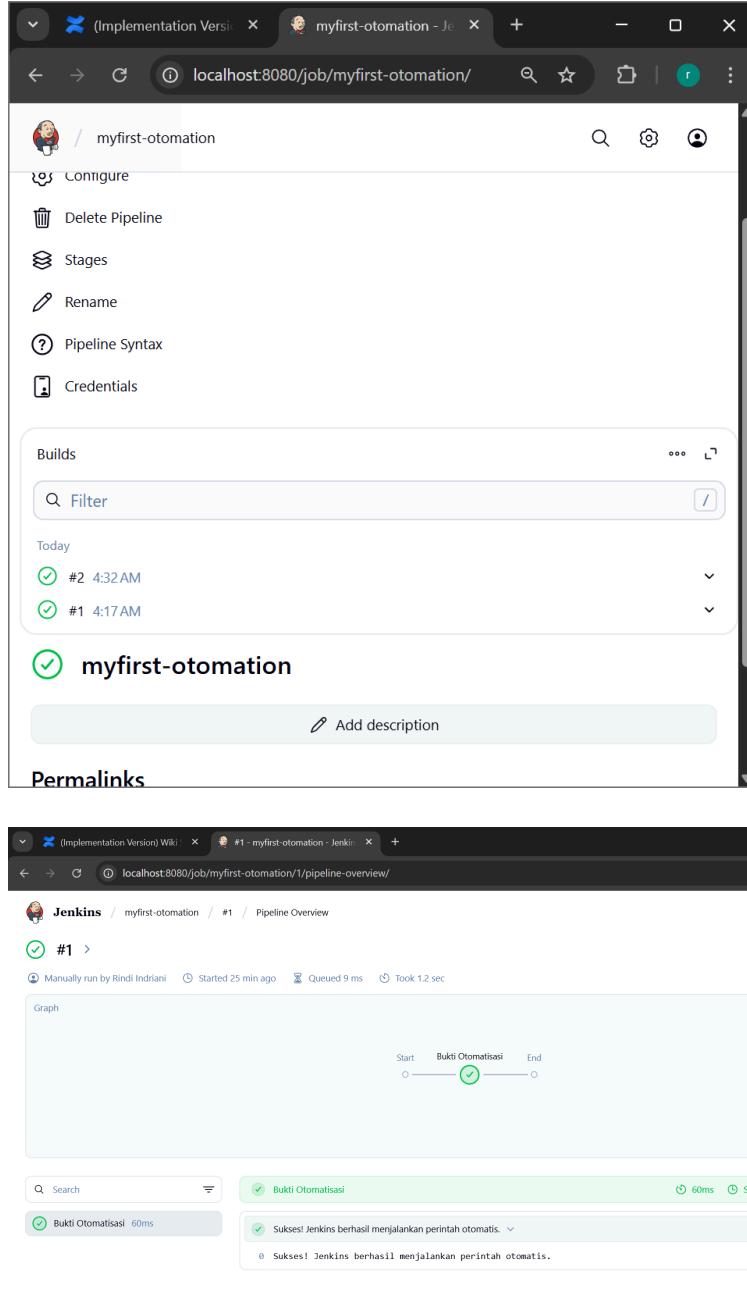
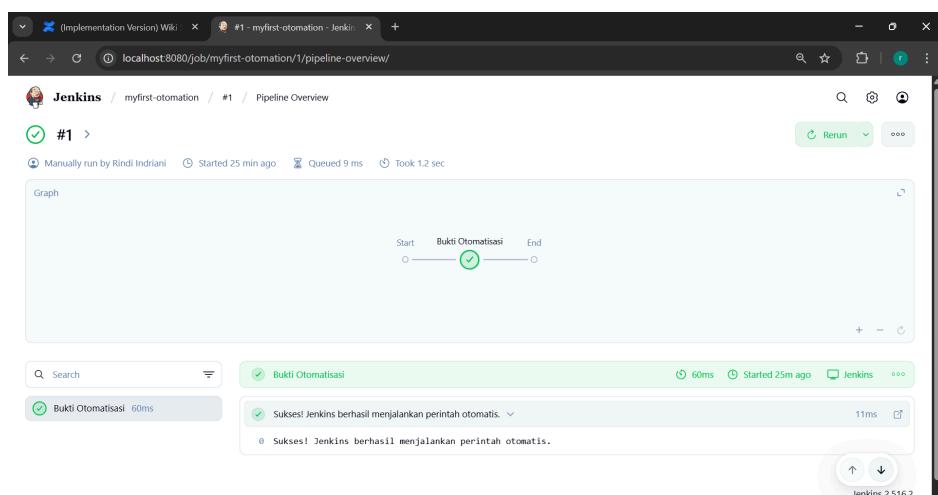
**Definition**

Pipeline script

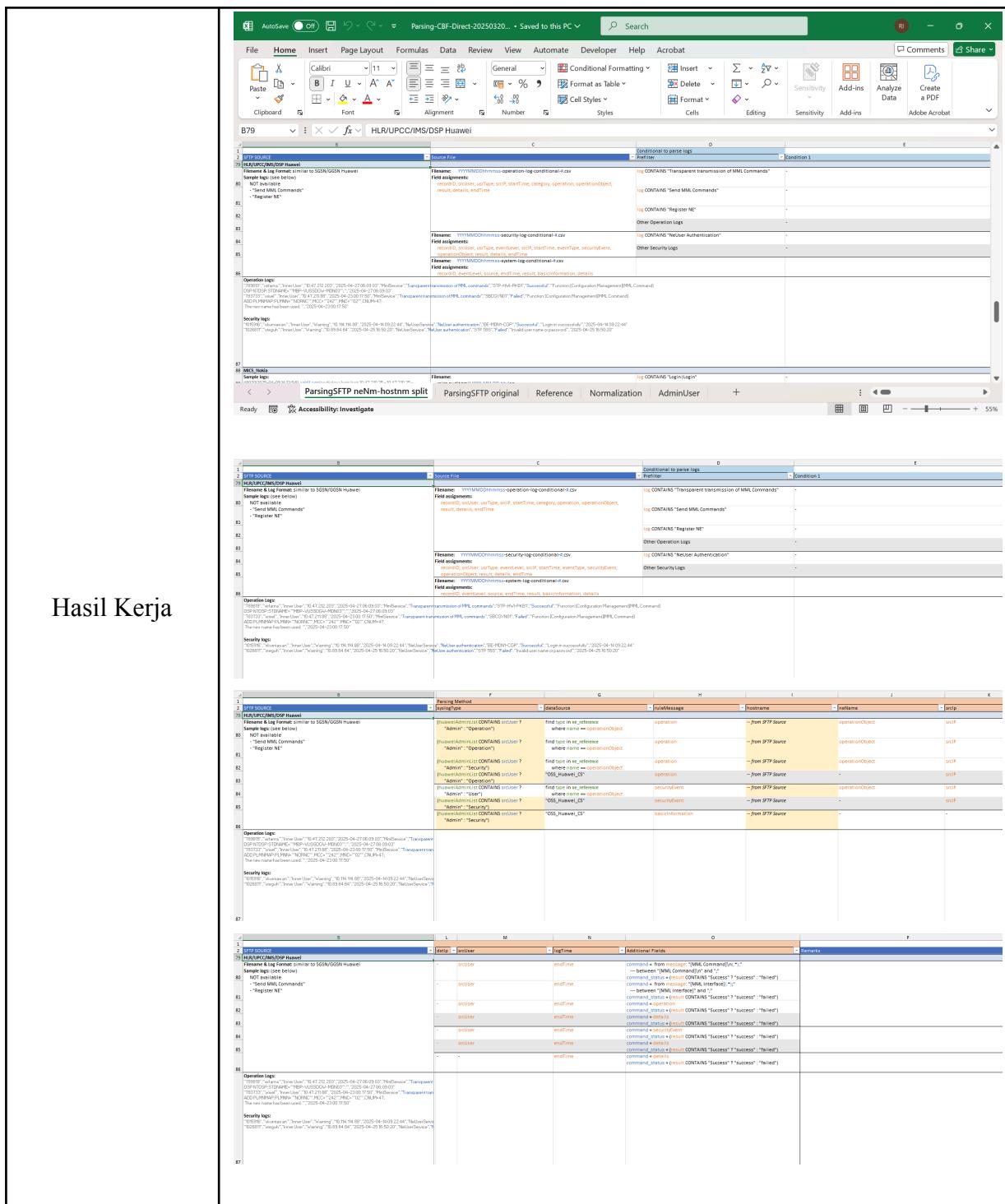
**Script**

```
1~ pipeline {
2~   agent any
3~   stages {
4~     stage('Bukti Otomatisasi') {
5~       steps {
6~         echo 'Sukses! Jenkins berhasil menjalankan perintah otomatisasi'
7~       }
8~     }
9~   }
10~ }
```

Save Apply

	 <p>The screenshot shows the Jenkins Pipeline Overview page for the job 'myfirst-otomation'. It displays two builds: #2 (4:32 AM) and #1 (4:17 AM), both of which are marked as successful (green checkmarks). Below the builds, there is a section for adding a description and a 'Permalinks' section.</p>  <p>The second screenshot is a detailed view of the Pipeline Overview for build #1. It shows a graph with a single stage named 'Bukti Otomatisasi'. The stage is marked as successful (green checkmark). Below the graph, there is a log entry: 'Sukses! Jenkins berhasil menjalankan perintah otomatis.' followed by 'Sukses! Jenkins berhasil menjalankan perintah otomatis.' This indicates a loop or redundancy in the log output.</p>
Lesson Learned	<ul style="list-style-type: none"> <li>Berhasil mencari solusi pada error yang ditemukan pada eksplorasi Jenkins</li> <li>Selesai melakukan fiksasi pada implementasi OWASP ZAP dan Jenkins integration</li> </ul>
Keterangan	-

No : 12	Periode : 15 September s.d. 19 September 2025
Sub No : 12.3	Hari/Tanggal : Rabu, 17 September 2025
Proyek	<p>Nama Proyek : USIEM Tsel Project</p> <p>Project Manager : Irfan Nurdin Salman</p> <p>Technical Leader : Regina Christiany</p>
Tugas	Re-finding sample oss_nokia for produce message from collector sftp oss nokia to processor oss nokia
Waktu dan Kegiatan Harian	<p>08.00 WIB Hadir di PT Tricada Intronik (Tritronik) Masuki ruangan saya di Lantai 3 Melanjutkan kembali mencari sampel ims huawei</p> <hr/> <p>12.00 WIB Istirahat makan siang bersama dengan teman-teman di kantor</p> <hr/> <p>13.00 WIB Membuat draft test case untuk test case ims_huawei template</p> <hr/> <p>17.00 WIB Membereskan barang-barang karena jam kerja sudah selesai</p>
Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words</li> <li>• Notion</li> <li>• Wiki</li> <li>• Excel</li> <li>• Prisma Browser</li> <li>• Putty</li> <li>• Kafka</li> <li>• GlobalProtect</li> </ul>



## Hasil Kerja

```

processor_imc_huawei > P_otherSecurity_MMInterface2.json > result
{
    "lgr_ranlog": "2376981_appdar", "thirdPartySystemAccessUser": "Minor", "time": "2025-09-09 23:57:03", "logLevel": "INFO", "source": "Huawei", "logType": "Security", "logContent": "Login Command Line Interface By Telnet", "logFile": "ims_huawei.log", "logFileCompress": "20250910001009-security-log-conditional-1.zip", "logCollectionTime": "1757487458512", "logSourceCode": "10.40.234.137", "lgr_type": "security", "lgr_subtype": "huawei.cs", "lgr_release": "Huawei OSS CS", "messageId": "beaf4e53-c577-4c2c-9640-53537d5eb09d", "recordId": "2376981", "srcUser": "appdar", "userType": "Third-Party System Access User", "eventLevel": "Info", "startime": "2025-09-09 23:57:03", "endtime": "2025-09-09 23:57:03", "logType": "Security", "dataSource": "OSS Huawei CS", "ruleMessage": "Login command line interface by Telnet", "hostName": "Huawei_OSS_CS", "sourceIp": "10.40.234.137", "command": "Function:[Northbound Interface][MML Interface]The Login User Password is Expired Interactive protocol is : TELNET", "commandStatus": "Failed", "logTime": "1757487458500", "messageType": "Audit/Navigation", "eventSubtype": "Log", "eventsSubsubtype": "Security", "eventSubtype": "Log", "eventsSubsubtype": "Security"
}

```

#### TEST CASES TEMPLATE IMS HUAWEI CBF COMPLIANCE

TC ID	Test Case Description	Scenario Type	Prerequisite	Test Steps	Expected Result	Actual Result	Status	Priority	Evidence	Notes	
TC#001	Validate SFTP Source configuration AND Source File accessibility compliance with CBF Excel specification for IMS Huawei	Positive	- USIEM SFTP processor accessible - CBF Excel specification available - IMS Huawei source configured - Network connectivity to collector	1. Navigate to SFTP Source & Source Files compliance: - SFTP SOURCE: /DSP/Huawei/ "IMS/UPCF/IMS (Column 1) - Available Files: operation-log Column 1 3. Validate Source Files per Column 2: YYYYMMDD-operation-log- conditional-.csv YYYYMMDD-security-log- conditional-.csv YYYYMMDD-system-log- conditional-.csv 4. Test file accessibility and read permissions for available files 5. Document which files are accessible vs pending	[Execute & Fail]	[PASS/FAIL]	● HIGH		usiem_imc_huawei_source_files_cbf_2025-09-10.xlsx ims_huawei_source_config_result.log	CBF Excel Column 1-2 Combined	
TC#002	Validate prefilter conditions implementation for IMS Huawei	Positive	- IMS Huawei CSV logs available - CBF Excel prefilter column reviewed - USIEM processing pipeline active - Conditional parsing	1. Check CBF Excel Column 3 for prefilter specifications 2. Verify "Transparent transmission of MML Commands" prefilter 3. Test "Send MML Commands"	Prefilter implementation 100% compliant with CBF Excel: - Transparent transmission of MML Commands filter active - Send MML Commands	[Execute & Fail]	[PASS/FAIL]	● MEDIUM		usiem_imc_huawei_prefilter_implementation_cbf_2025-09-10.xlsx ims_huawei_prefilter_validation_on_ridnra.log	CBF Excel Column 3 Compliance

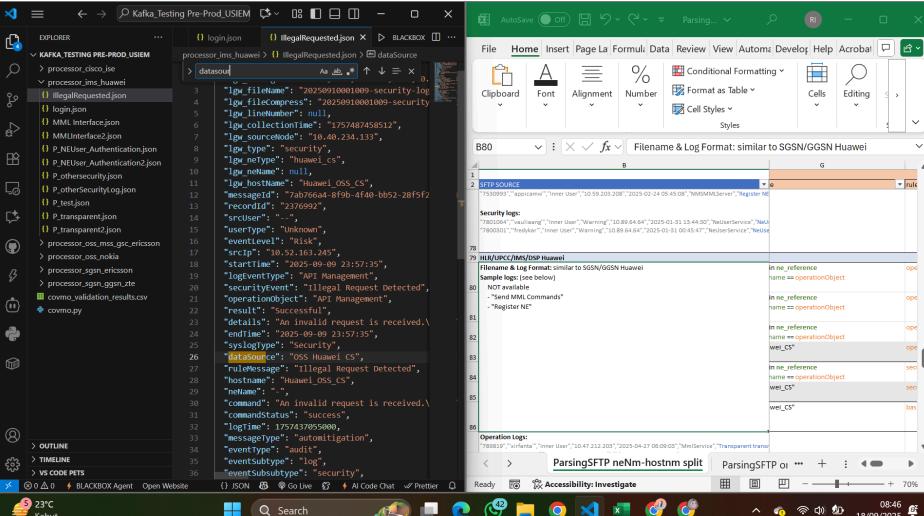
Menemukan kembali sample baru dari ims\_huawei

Berhasil membuat draft test case untuk test case ims\_huawei template

Lesson Learned	<p>Quote of the day:</p> <p>If you're ready to break the cycle... And rebuild from the inside out - with Allah at the centre.</p>
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Keterangan		
	Makan diluar kantor (Nasi Telor Ma Edja)	

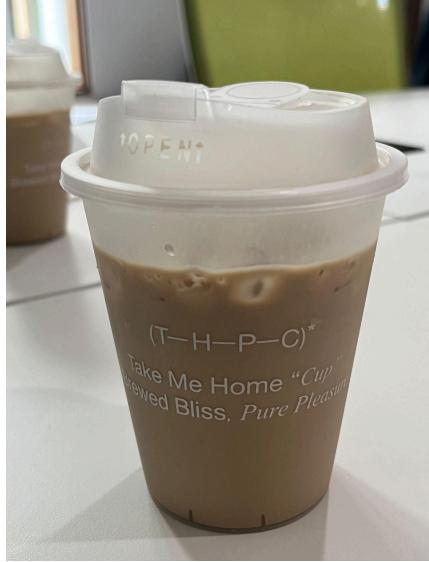
No : 12	Periode : 15 September s.d. 19 September 2025
Sub No : 12.4	Hari/Tanggal :Kamis, 18 September 2025
Proyek	Nama Proyek : USIEM Tsel Project
	Project Manager : Irfan Nurdin Salman
	Technical Leader : Regina Christiany
Tugas	Re-finding sample oss_nokia for produce message from collector sftp oss nokia to processor oss nokia PT. 2
Waktu dan Kegiatan Harian	08.00 WIB Hadir di meja kerja untuk melaksanakan KP Membuat test case untuk ims_huawei berdasarkan pedoman excel parsing cbf
	12.00 WIB Istirahat makan siang bersama dengan teman-teman di kantor
	13.00 WIB Melanjutkan pembuatan test case untuk ims_huawei berdasarkan file pedoman excel parsing CBF
	17.00 WIB Membereskan barang-barang karena jam kerja sudah selesai

Tools yang digunakan	<ul style="list-style-type: none"> <li>• Buku tulis kosong</li> <li>• Pulpen</li> <li>• Laptop</li> <li>• Chrome/ Microsoft Edge</li> <li>• Google docs/Words</li> <li>• Notion</li> <li>• Wiki</li> <li>• Excel</li> <li>• Prisma Browser</li> <li>• Putty</li> <li>• Kafka</li> <li>• GlobalProtect</li> </ul>
Hasil Kerja	 <p>The screenshot displays two Microsoft Excel windows side-by-side. The left window is titled 'Kafka_Testing Pre-Prod_USIEM' and contains a table of log entries from 'processor_ims_huawei'. The right window is titled 'HLR/UPC/IMS/DSP Huawei' and contains a table of log entries from 'Hlr'. Both windows show detailed log entries with columns for timestamp, log level, and message content. The taskbar at the bottom shows other open applications like a browser, file explorer, and system icons.</p>

TEST CASES TEMPLATE IMS HUAWEI CBF COMPLIANCE										
TC ID	Test Case Description	Scenario Type	Prerequisite	Test Steps	Expected Result	Actual Result	Status	Priority	Evidence	Notes
TC#001	Validate SFTP Source configuration AND Source File accessibility compliance with CBF Excel specification for IMS Huawei	Positive	- USIEM SFTP processor accessible - CBF Excel specification available - IMS Huawei source configured - Network connectivity to collector	1. Navigate to USIEM SFTP Source configuration 2. Verify SFTP SOURCE = "IMS/UPCF/IMS /DSP Huawei" 3. Validate Source Files per Column 2: YYYYMMDD-operation-log-conditional-.csv, YYYYMMDD-security-log-conditional-.csv, YYYYMMDD-system-log-conditional-* .csv 4. Test file accessibility and read permissions for available files 5. Document which files are accessible vs pending	SFTP Source & Source Files compliance: - SFTP SOURCE: "IMS/UPCF/IMS /DSP Huawei" (Column 1) - Available files: operation-log, security-log, system-log accessible (Column 2) - CSV format with header validation - Configuration aligned with CBF requirements	[Execute & Fail]	[PASS/FAIL]	● HIGH	usiem_ims_huawei_source_files_cbf_2025-01-10.xlsx ims_huawei_source_config_rindan.log	CBF Excel Column 1-2 Combined
TC#002	Validate prefILTER conditions implementation for IMS Huawei	Positive	- IMS Huawei CSV logs available - CBF Excel prefILTER column reviewed - USIEM processing pipeline active - Conditional parsing	1. Check CBF Excel Column 3 for prefILTER specifications 2. Verify "Transparent transmission of MML Commands" prefILTER 3. Test "Send MML Commands"	Prefilter implementation 100% compliant with CBF Excel: - "Transparent transmission of MML Commands" filter active - "Send MML Commands"	[Execute & Fail]	[PASS/FAIL]	● MEDIUM	usiem_ims_huawei_prefilter_01_f_2025-01-10.xlsx ims_huawei_prefilter_validation_rindan.log	CBF Excel Column 3 Compliance

- Memiliki test case untuk mendokumentasikan sampel yang ada pada ims\_huawei

Lesson Learned	Quote of the day:  Either it works out, or it turns into poetry. There isn't any losing, I think.
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Keterangan	 <p>Mendapat coffee dari teman kantor</p>
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Menonton Conjuring The Last Rits Bersama Teman Kantor

No : 12	Periode : 15 September s.d. 19 September 2025
Sub No : 12.5	Hari/Tanggal : Jumat, 19 September 2025
Proyek	Nama Proyek : USIEM Tsel Project
	Project Manager : Irfan Nurdin Salman
	Technical Leader : Regina Christiany
Tugas	Execute test c
Waktu dan Kegiatan Harian	08.00 WIB Hadir di PT Tricada Intronik (Tritronik) Masuk ruangan saya di Lantai 3 Melakukan execute test case pada topik ims_huawei
	12.00 WIB Istirahat makan siang bersama dengan teman-teman di kantor



IMS HUAWEI CBF COMPLIANCE TEST CASES										
TC ID	Test Case Description	Scenario type	Prerequisite	Test Steps	Expected Result	Actual Result	Status	Priority	Evidence	Notes
TC#001	Validate SFTP Source configuration AND Source File accessibility compliance with CBF Excel specification for IMS Huawei	Positive	<ul style="list-style-type: none"> <li>- USIFM SFTP processor accessible</li> <li>- USIFM SFTP Source</li> <li>- CBF Excel configuration available</li> <li>- IMS Huawei source configured</li> <li>- Network connectivity to collector</li> </ul>	<ol style="list-style-type: none"> <li>1. Navigate to SFTP Source &amp; Source Files compliance:</li> <li>2. Verify SFTP SOURCE = "IMS/UPCF/IMS /DSP Huawei"</li> <li>3. Validate System Log operation-log-conditional-.csv</li> <li>4. Test file accessibility and read permissions for available files</li> <li>5. Document which files are accessible vs pending</li> </ol>	<p>SFTP Source &amp; Source Files compliance:</p> <ul style="list-style-type: none"> <li>- SFTP SOURCE displayed as "IMS/UPCF/IMS /DSP Huawei"</li> <li>- Available Files operation-log: security-log: system-log: conditional: - (Column 1)</li> <li>- CSV format with header validation</li> <li>- Configuration aligned with CBF requirements</li> </ul> <p>System Log operation-log-conditional-.csv</p> <p>File permissions: READ/WRITE</p> <p>Total files found: 89</p> <p>operation: 45</p> <p>security: 23</p> <p>System files</p> <p>File size validation: 234MB average</p> <p>Network connectivity: STABLE</p> <p>Collector response time:</p>	<p>ACTUAL RESULT:</p> <ul style="list-style-type: none"> <li>- SFTP SOURCE displayed as "IMS/UPCF/IMS /DSP Huawei"</li> <li>- Available Files operation-log: security-log: system-log: conditional: - (Column 1)</li> <li>- CSV format with header validation</li> <li>- Configuration aligned with CBF requirements</li> </ul> <p>System Log operation-log-conditional-.csv</p> <p>File permissions: READ/WRITE</p> <p>Total files found: 89</p> <p>operation: 45</p> <p>security: 23</p> <p>System files</p> <p>File size validation: 234MB average</p> <p>Network connectivity: STABLE</p> <p>Collector response time:</p>	[PASS/FAIL]	<span style="color: red;">● HIGH</span>	CBF Excel Column 1-2 Combined	

- Berhasil melakukan execute test case untuk ims\_huawei
  - Memasukkan hasil execute ims\_huawei ke dalam test case

Lesson Learned	<p>Quote of the day:</p> <p>It takes time to learn how to be alone without being lonely, but once you do, it's called freedom.</p>
Keterangan	 <p>Ulang Tahun Ibu Vice President</p>