

**KEAMANAN JARINGAN
OWASP**

**A08 – Software and Data Integrity
Failures**



OLEH :

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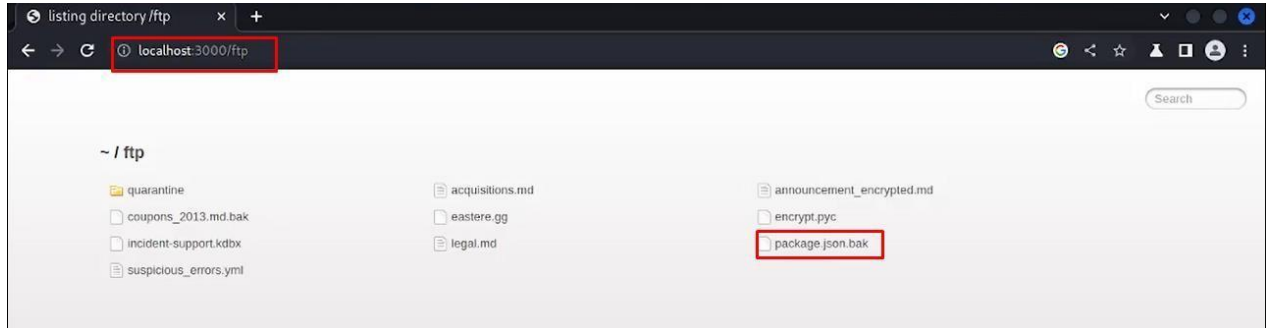
PROGRAM STUDI TEKNIK INFORMATIKA
DEPARTEMEN TEKNIK INFORMATIKA DAN
KOMPUTER POLITEKNIK ELEKTRONIKA NEGERI
SURABAYA

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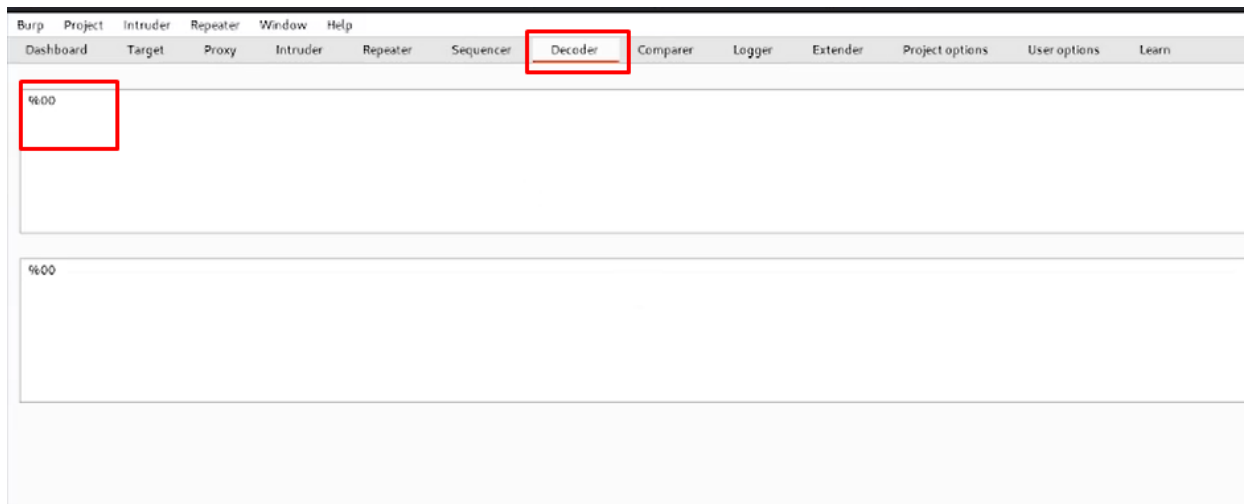
Percobaan 1

Pada percobaan ini akan menunjukan mengunduh kode tanpa pemeriksaan integritas.

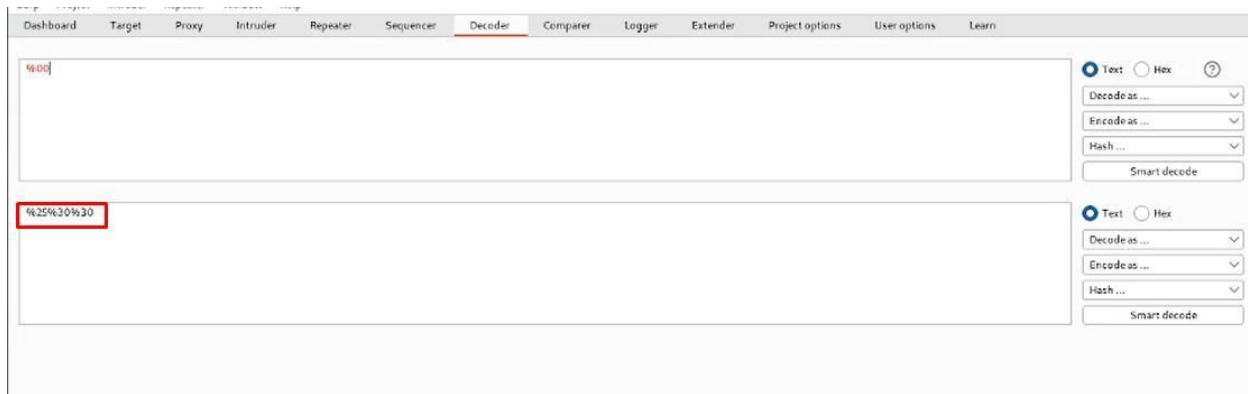
1. tambahkan /ftp pada link juiceshop lalu klik package.json.bak



2. buka burpsuite kemudian menu decoder



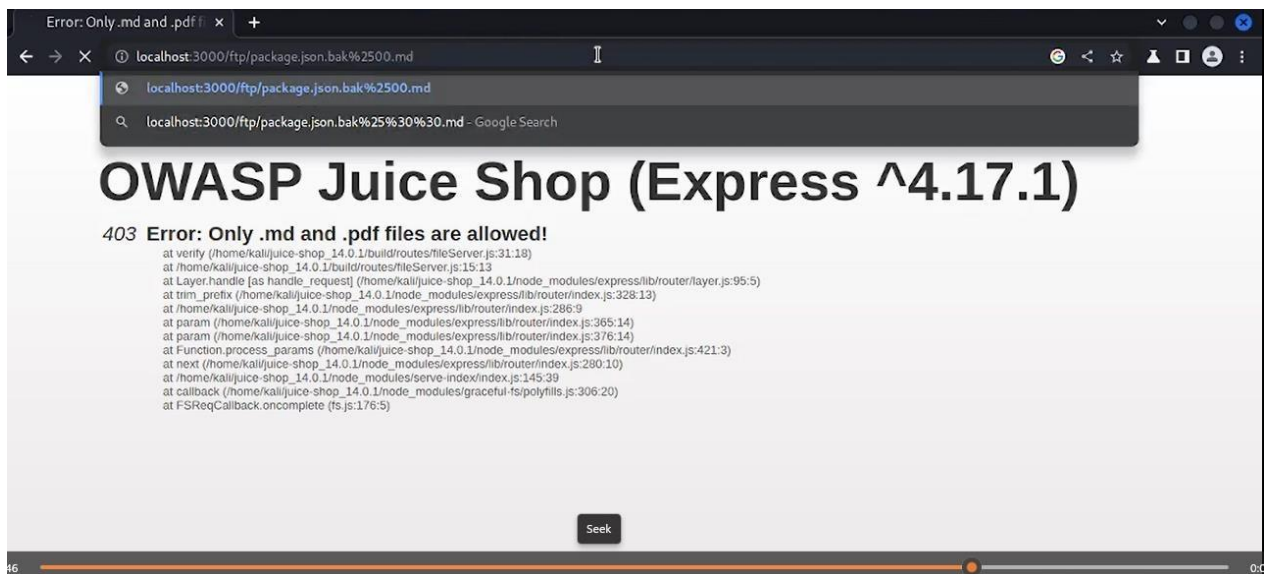
3. masukan %00



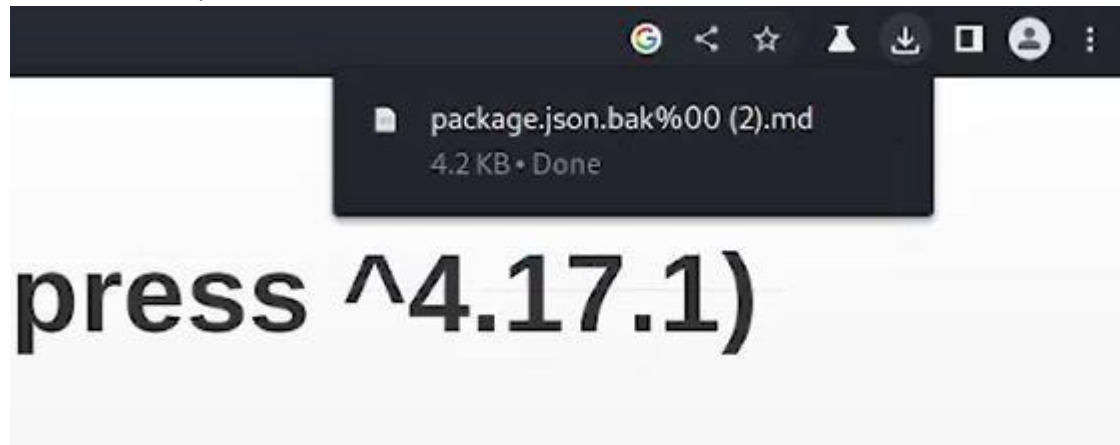
4. lalu lakukan encode as URL



5. copy hasil encode pada url package.json.bak



6. Kode telah dapat diunduh



7. dan ini adalah isi dari file yang kita unduh

A screenshot of a text editor window titled '~Downloads/package.json.bak%00 (2).md - Mousepad'. The editor shows the contents of the downloaded file, which is a JSON object. The JSON object has the following structure:

```
1 {
2   "name": "juice-shop",
3   "version": "6.2.0-SNAPSHOT",
4   "description": "An intentionally insecure JavaScript Web Application",
5   "homepage": "http://owasp-juice.shop",
6   "author": "Björn Kimminich <bjoern.kimminich@owasp.org> (https://kimminich.de)",
7   "contributors": [
8     "Björn Kimminich",
9     "Jannik Hollenbach",
10    "Aashish683",
11    "greenkeeper[bot]",
12    "MarcRler",
13    "agrawalarpit14",
14    "Scar26",
15    "CaptainFreak",
16    "Supratik Das",
17    "JuiceShopBot",
18    "the-pro",
19    "Ziyang Li",
20    "aarvan10"
```