

Security report

Version

Date

2020-12-11

Prepared for [Insecure Co.](#).

Prepared by [Reconmap](#).

CONTENT IS CONFIDENTIAL

Juice Shop

Test project to show pentest tasks and reports

Version control

Date/Time	Version	Description
2020-12-11 18:40:35	1.3	Client name updated
2020-12-11 18:39:42	1.2	Organisation name updated
2020-12-11 18:38:28	1.1	Additional vulnerabilities
2020-12-11 18:38:12	1.0	Initial version

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Pentesting team

- admin
- writer1

Targets

- 127.0.0.1 (hostname)

Findings overview

Severity Count

low	41
medium	30
high	16
critical	13

Vulnerabilities

Domain about to expire

Category

Cryptography

CVSS score

6.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Open port (tcp/22)

Category

Auditing and Logging

CVSS score

6.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #0

Category

Denial of Service

CVSS score

6.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #1

Category

Session Management

CVSS score

4.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #2

Category

Data Validation

CVSS score

6.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #3

Category

Timing

CVSS score

2.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #4

Category

Authentication

CVSS score

0.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #5

Category

Authentication

CVSS score

2.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #6

Category

Configuration

CVSS score

1.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #7

Category

Patching

CVSS score

2.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #8

Category

Configuration

CVSS score

0.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #9

Category

Session Management

CVSS score

9.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #10

Category

Patching

CVSS score

9.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #11

Category

Authentication

CVSS score

5.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #12

Category

Data Exposure

CVSS score

2.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #13

Category

Error Reporting

CVSS score

7.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #14

Category

Data Exposure

CVSS score

0.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #15

Category

Authentication

CVSS score

7.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #16

Category

Cryptography

CVSS score

2.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #17

Category

Authentication

CVSS score

2.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #18

Category

Error Reporting

CVSS score

7.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #19

Category

Configuration

CVSS score

5.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #20

Category

Authentication

CVSS score

4.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #21

Category

Session Management

CVSS score

2.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #22

Category

Timing

CVSS score

1.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #23

Category

Authentication

CVSS score

4.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #24

Category

Session Management

CVSS score

6.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #25

Category

Authentication

CVSS score

5.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #26

Category

Configuration

CVSS score

0.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #27

Category

Data Validation

CVSS score

7.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #28

Category

Session Management

CVSS score

4.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #29

Category

Access Controls

CVSS score

9.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #30

Category

Configuration

CVSS score

3.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #31

Category

Data Exposure

CVSS score

5.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #32

Category

Cryptography

CVSS score

8.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #33

Category

Cryptography

CVSS score

3.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #34

Category

Session Management

CVSS score

4.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #35

Category

Cryptography

CVSS score

2.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #36

Category

Auditing and Logging

CVSS score

1.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #37

Category

Data Exposure

CVSS score

3.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #38

Category

Access Controls
CVSS score
1.0
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #39

Category
Error Reporting
CVSS score
9.6
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #40

Category
Denial of Service
CVSS score
5.4
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #41

Category
Patching
CVSS score
9.4
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #42

Category

Configuration

CVSS score

0.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #43

Category

Error Reporting

CVSS score

8.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #44

Category

Auditing and Logging

CVSS score

5.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #45

Category

Cryptography

CVSS score

0.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #46

Category

Cryptography

CVSS score

9.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #47

Category

Session Management

CVSS score

1.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #48

Category

Authentication

CVSS score

8.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #49

Category

Cryptography

CVSS score

6.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #50

Category

Cryptography

CVSS score

4.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #51

Category

Error Reporting

CVSS score

7.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #52

Category

Data Exposure

CVSS score

2.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #53

Category

Authentication

CVSS score

7.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #54

Category

Data Validation

CVSS score

4.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #55

Category

Configuration

CVSS score

6.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #56

Category

Data Validation

CVSS score

0.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #57

Category

Patching

CVSS score

5.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #58

Category

Error Reporting

CVSS score

6.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #59

Category

Access Controls

CVSS score

3.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #60

Category

Session Management

CVSS score

2.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #61

Category

Data Validation

CVSS score

2.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #62

Category

Auditing and Logging

CVSS score

4.1

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #63

Category

Error Reporting

CVSS score

6.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #64

Category

Configuration

CVSS score

0.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #65

Category

Configuration
CVSS score
6.9
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #66

Category
Data Exposure
CVSS score
1.3
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #67

Category
Data Exposure
CVSS score
2.6
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #68

Category
Timing
CVSS score
8.1
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #69

Category

Data Validation

CVSS score

8.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #70

Category

Error Reporting

CVSS score

1.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #71

Category

Access Controls

CVSS score

0.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #72

Category

Timing

CVSS score

4.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #73

Category

Patching

CVSS score

2.2

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #74

Category

Configuration

CVSS score

9.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #75

Category

Timing

CVSS score

3.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #76

Category

Session Management

CVSS score

1.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #77

Category

Denial of Service

CVSS score

9.4

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #78

Category

Denial of Service

CVSS score

0.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #79

Category

Authentication

CVSS score

2.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #80

Category

Session Management

CVSS score

7.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #81

Category

Auditing and Logging

CVSS score

0.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #82

Category

Patching

CVSS score

4.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #83

Category

Session Management

CVSS score

1.7

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #84

Category

Auditing and Logging

CVSS score

5.0

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #85

Category

Data Exposure

CVSS score

9.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #86

Category

Configuration

CVSS score

4.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #87

Category

Session Management

CVSS score

0.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #88

Category

Session Management

CVSS score

9.3

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #89

Category

Denial of Service

CVSS score

9.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #90

Category

Denial of Service

CVSS score

8.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #91

Category

Authentication

CVSS score

7.5

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #92

Category

Authentication
CVSS score
9.9
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #93

Category
Auditing and Logging
CVSS score
7.5
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #94

Category
Session Management
CVSS score
7.4
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #95

Category
Cryptography
CVSS score
0.2
CVSS vector
CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #96

Category

Access Controls

CVSS score

9.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #97

Category

Authentication

CVSS score

2.8

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #98

Category

Denial of Service

CVSS score

1.6

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H

Test vulnerability #99

Category

Error Reporting

CVSS score

4.9

CVSS vector

CVSS:3.0/AV:P/AC:H/PR:H/UI:R/S:C/C:H/I:H/A:H