

Ben Haryo Habsobowo

SI-45-04

1202213144

Course: Praktikum Peng... x PRAK-241-AW-SI: [IND] x WAD JURNAL IND x WAD MODUL 1 IND x Bootstrap demo x +

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YouTube | Maps | News | Translate | Untitled | Visual Par...

PT Activity: 01:05:44

Part 2: Display Router information

In Part 2, you will use **show** commands from an SSH session to retrieve information from the router.

Step 1: Establish an SSH session to R2.

From the command line of PC3, open an SSH session to the R2 G0/0/0 IPv6 address and log in as SSHadmin with the password SSHadmin.

Step 2: Retrieve important hardware and software information.

a. Use the **show version** command to answer questions about the router.

What is the name of the IOS image that the router is running?
How much non-volatile random-access memory (NVRAM) does the router have?
How much Flash memory does the router have?

b. The **show** commands often provide multiple screens of outputs. Filtering the output allows a user to display certain sections of the output. To enable the filtering command, enter a pipe (|) character after a **show** command, followed by a filtering parameter and a filtering expression. You can match the output to the filtering statement by using the **include** keyword to display all lines from the output that contain the filtering expression. Filter the **show version** command, using **show version | include register** to answer the following question.

What is the boot process for the router on the next reload?

Step 3: Display the running configuration.

a. Use the **show running-config** command on the router to answer the following questions.

Time Elapsed: 01:05:44 Completion: 100%

☐ Top ☐ Dock 1/1

Time: 01:04:34 | Realtime | Simulation

Network Designer

My experimentation on a Network

19°C Kabut | Search | 7:02 AM 6/12/2023

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MODUL1 BEN.html U X

PRAKTIKUM > MODUL1 BEN.html > div#accordionExample.accordion > div.accordion-item > div.accordion-item > div#collapseThree.accordion-collapse.collapse > div.accordion-body

```
1 <!doctype html>
2 <html lang="en">
3 <head>
4   <meta charset="utf-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1">
6   <title>Bootstrap demo</title>
7   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-T3c6CoIi6uLR9T
8 </head>
9 <body>
10  <h1>Sup, my name's Ben Haryo Habsobowo</h1>
11  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-C6RzsynM9KwDrMNeT87bh95OGN
12 </body>
13 </html>
14
15 <div class="accordion" id="accordionExample">
16   <div class="accordion-item">
17     <h2 class="accordion-header" id="headingOne">
18       <button class="accordion-button" type="button" data-bs-toggle="collapse" data-bs-target="#collapseOne" aria-expanded="true" aria-co
19       About Me !
20     </button>
21     </h2>
22     <div id="collapseOne" class="accordion-collapse collapse show" aria-labelledby="headingOne" data-bs-parent="#accordionExample">
23       <div class="accordion-body">
24         <strong>This is my Introduction.</strong> My name is Ben Haryo Habsobowo. I was born in Bekasi on 23rd October 2002. I am current
25       </div>
26     </div>
27   </div>
28   <div class="accordion-item">
29     <h2 class="accordion-header" id="headingTwo">
```

Ln 47, Col 115 Spaces: 2 UTF-8 CRLF HTML

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File Edit Selection View Go Run ... PENGEMBANGAN APLIKASI WEBSITE
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PRAKTIKUM > MODUL1 BEN.html > div#accordionExample.accordion > div.accordion-item > div.accordion-item > div#collapseThree.accordion-collapse.collapse > div.accordion-body
88 <div class="carousel-inner">
89 <div class="carousel-item active">
90 
92 <h5 class="text-primary-emphasis">Logistic App</h5>
93 <p class="text-primary-emphasis">One of my first design with my team regarding Indah Logistic</p>
94 </div>
95 </div>
96 <div class="carousel-item">
97 
99 <h5 class="text-light bg-dark">Network Designer</h5>
100 <p class="text-light bg-dark">My experimentation on a Network</p>
101 </div>
102 </div>
103 <div class="carousel-item">
104 
106 <h5 class="text-danger">ERP Analyst</h5>
107 <p class="text-danger">My experience in using SAP</p>
108 </div>
109 </div>
110 </div>
111 <button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="prev">
112 <span class="carousel-control-prev-icon" aria-hidden="true"></span>
113 <span class="visually-hidden">Previous</span>
114 </button>
115 <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="next">
116 <span class="carousel-control-next-icon" aria-hidden="true"></span>
```

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File Edit Selection View Go Run ... PENGEMBANGAN APLIKASI WEBSITE
MODUL1 BEN.html U X
PRAKTIKUM > MODUL1 BEN.html > div#accordionExample.accordion > div.accordion-item > div.accordion-item > div#collapseThree.accordion-collapse.collapse > div.accordion-body
113 <span class="visually-hidden">Previous</span>
114 </button>
115 <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="next">
116 <span class="carousel-control-next-icon" aria-hidden="true"></span>
117 <span class="visually-hidden">Next</span>
118 </button>
119 </div>
120
```