

Team Build Workshop Scenario

Getting Started

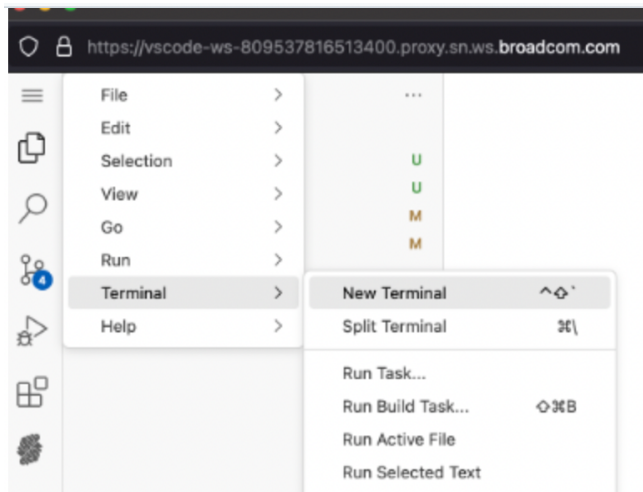
1. Login the workshop system using the given URL, username and password.
2. You are in the secure cloud environment which runs VS Code and is connected to the Mainframe.
3. Launch the workspace **Team Build Scenario 1**

Exporting a Build Script from Endeavor (Scenario 1)

Step 1:

Open a terminal window by selecting the three horizontal lines on the top left (Burger Icon) -> Terminal -> New Terminal

Reference screenshot:



Step 2:

Copy paste the below command in the terminal

```
./exportz --environment DEV --system DOGGOS --subsystem CUST0## --sn 1 --base-url http://10.1.2.120:6002/EndeavorService/api/v2 --instance ENDEVOR --user cust0## --dataset-hlq 'CUST0##.BLDZ.DOGGOS' --ssh-port 2022
```

Important Notes:

- a). Replace ## in the above command with your User ID number.
- b). The command run will prompt for a password. Enter the Password.

Both the User ID number and Password will be shared by the instructor.

Here are a couple examples:

Example 1:

If you are assigned User 03, then replace ## with 03 and the command will look like below:

```
./exportz --environment DEV --system DOGGOS --subsystem CUST003 --sn 1 --base-url http://10.1.2.120:6002/EndevorService/api/v2 --instance ENDEVOR --user cust003 --dataset-hlq 'CUST003.BLDZ.DOGGOS' --ssh-port 2022
```

Example 2:

If you are assigned User 21, then replace ## with 21 and the command will look like below:

```
./exportz --environment DEV --system DOGGOS --subsystem CUST021 --sn 1 --base-url http://10.1.2.120:6002/EndevorService/api/v2 --instance ENDEVOR --user cust021 --dataset-hlq 'CUST021.BLDZ.DOGGOS' --ssh-port 2022
```

Reference screenshots:



The screenshot shows a terminal window with tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, and TERMINAL. The TERMINAL tab is active, displaying the command: `developer@ws-809537816513400-0:~/teambuild$./exportz --environment DEV --system DOGGOS --subsystem CUST003 --sn 1 --base-url http://10.1.2.120:6002/EndevorService/api/v2 --instance ENDEVOR --user cust003 --dataset-hlq 'CUST003.BLDZ.DOGGOS' --ssh-port 2022`. Below the command, the prompt `password:` is visible with a blue cursor.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
developer@ws-809537816513400-0:~/teambuild$ ./exportz --environment DEV --system DOGGOS --subsystem CUST003 --sn 1 --base-url http://10.1.2.120:6002/EndevorService/api/v2 --instance ENDEVOR --user cust003 --dataset-hlq 'CUST003.BLDZ.DOGGOS' --ssh-port 2022
password:
[INFO] Connecting cust003@10.1.2.120:2022...
[INFO] Remote encoding (on mainframe): cp1047
[INFO] Obtaining environment DEV information...
[INFO] Obtaining system DEV/DOGGOS information...
[INFO] Obtaining subsystem DEV/DOGGOS/CUST003 information...
[INFO] Obtaining environment QA information...
[INFO] Obtaining system QA/DOGGOS information...
[INFO] Obtaining subsystem QA/DOGGOS/DOGGOS information...
[INFO] Obtaining environment PRD information...
[INFO] Obtaining system PRD/DOGGOS information...
[INFO] Obtaining subsystem PRD/DOGGOS/DOGGOS information...
[INFO] Obtaining information for type COBOL in DOGGOS...
[INFO] Retrieving element COBOL/DOGGOS03...
[INFO] Retrieving processor PRD/2/EA/PROCESS/PROCESS/GCOBP...
[INFO] Compiling processor EA_GCOBP...
[INFO] Retrieving processor PRD/2/EA/PROCESS/PROCESS/GCOBPD...
[INFO] Compiling processor EA_GCOBPD...
[INFO] Fetching information about dependencies for DEV/1/DOGGOS/CUST003/COBOL/DOGGOS03...
[INFO] Obtaining information for type COBCOPY in DOGGOS...
[INFO] Retrieving element COBCOPY/ADOPTRPT...
[INFO] Retrieving element COBCOPY/DATETIME...
[INFO] Retrieving element COBCOPY/DOGADOPT...
[INFO] Creating BUILDZ.js...
[INFO] Creating dependencies.json...
[INFO] Creating WORKSPACEZ.js...
[INFO] Creating scripts/endevor/element_overrides.json...
[INFO] Creating scripts/endevor/inventory.json...
[INFO] Creating scripts/endevor/maps.json...
[INFO] Creating scripts/endevor/pgroup.json...
[INFO] Creating scripts/endevor/site_symbols.json...
[INFO] Writing exportz_report.log...
```

Step 3:

Copy paste the below command in the terminal

```
./syncz -a "src::bldz --proc 1"
```

Reference screenshots: