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| Started on | Saturday, 8 February 2025, 12:50 AM |
| State | Finished |
| Completed on | Saturday, 8 February 2025, 12:51 AM |
| Time taken | 1 min 8 secs |
| Marks | 5.00/5.00 |
| Grade | 100.00 out of 100.00 |

1.00/1.00

_____ is an approach to detect dependency bugs in build systems.

- VeriBuild✓
- Reshift
- Smoke
- Static code analyzer

The correct answer is: VeriBuild

1.00/1.00

Which of the following rules comes under comprehensive rulesets while embedding SAST tools into the pipeline?

- ☒ Header injection✓
- ☒ XML external entity✓
- ☐ Weak encryption
- ☐ Path manipulation

The correct answers are: XML external entity, Header injection

1.00/1.00

Which of the following SAST tools is specifically built for NodeJS?

- Veracode
- Checkmarx
- Klocwork
- Reshift ✓

The correct answer is: Reshift

1.00/1.00

SAST is performed at the static level ensuring that code guidelines are followed without actually executing the application.



Select one:

☒ True ✓

☐ False

The correct answer is 'True'.

Question 5

1.00/1.00

Which of the following problems can be identified by using static analysis?

- ☒ Violation of code style guidelines ✓
- ☐ Input/Output Validation
- ☐ Code Coverage
- ☒ Dead or unused code ✓

The correct answers are: Dead or unused code, Violation of code style guidelines