Congratulations! You passed!

Grade received 100% To pass 80% or higher

Go to next item

1. Which of the following are the benefits of using version control:	1/1 point
Select all that apply.	
✓ Identity	
Correct Correct! Version Control allows you to identify who made changes to a file, when they were made and what changes occurred.	
✓ Revert / Rollback	
✓ Collaboration	
⊘ Correct Correct! Version Control allows multiple developers to collaborate on a codebase with each other.	
2. When multiple developers work on the same file, a merge conflict will never occur. O True	1 / 1 point
False	
○ Correct Correct! When a conflict occurs, it will need to be resolved by a developer.	
 3. Revision History is a record of all changes within a project. It allows you to pinpoint who made the changes, when they were made and what was changed. True False 	1/1 point
 Correct Correct! When files are changed, the changes are tracked through the Revision History. 	
 Which of the following are centralised Version Control Systems? Select all that apply. ✓ Concurrent Versions System 	1 / 1 point
 ✓ Correct Correct! CVS is a centralised version control system. 	
☐ Mercurial	
✓ Subversion	
 Correct Correct! Subversion is a centralised version control system. 	
Git	
5. Which of the following complements Version Control during software development? Select all that apply.	1 / 1 point
✓ Continuous Integration	
○ Correct Correct! Continuous Integration is used to automatically integrate code changes.	
✓ Continuous Delivery	
Correct Correct! Continuous Delivery automatically packages the application and prepares it for deployment.	
✓ Continuous Deployment	
 Correct Correct! Continuous Deployment helps to deploy the application to customers frequently. 	