## ✓ Congratulations! You passed!

TO PASS 80% or higher

We have exercises on this

GRADE 100%

## **Git and Revision Control Systems**

LATEST SUBMISSION GRADE 100%	
Nhich revision control system requires a user to lock a file when it is checked out, so that other developers cannot work on it easily at the same time?  Subversion  CVS  RCS  git	1/1 point
<ul> <li>Correct         RCS requires a lock</li> <li>Which revision control systems have a central repository which may be on a network server (Select all answers</li> </ul>	1 / 1 point
that apply):  Subversion	
✓ Correct There is a central authoritative repository  git  ✓ CVS	
Correct There is a central authoritative repository  RCS	
<ul> <li>When using git:         <ul> <li>Everyone is equal, there is no overall responsible figure</li> <li>Artificial intelligence and automated testing servers determine which of conflicting change sets should be used</li> <li>Conflicts between different developers become impossible</li> </ul> </li> <li>Conflicts between different developers require manual examination and fixing by a maintainer</li> </ul>	1/1 point
✓ Correct Humans are required to resolve conflicts	
4. Select the true statement:    It is possible to convert Git repositories for use by Subversion and CVS  It is impossible to convert Git repositories for use by Subversion and CVS	1/1 point
✓ Correct This can be done	
Select the true statement:  It is possible to import (convert) CVS and Subversion repositories into Git  It is impossible to import (convert) CVS and Subversion repositories into Git	1/1 point