

# Introduction to SVN

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# What is SVN?

- Subversion (or **SVN** in reference to its command line name) is an open source application used for revision control.
- It is a modern replacement for the Concurrent Versioning System (**CVS**) which enables developers to work concurrently on their source code projects.
- The source code is usually in a directory tree that contains the files that make up the software project.

# Why use SVN?

- The SVN repository serves as backup
- The SVN repository maintains a complete version history of every file
- The SVN repository facilitates multiple developers working concurrently on the same project

## How to use Subclipse (an SVN client)?

- It is assumed that the Subclipse is already installed as a plugin of Eclipse in the user's client machine
- User has an existing account on CropForge and must also be a developer in a project.
- User have either checked out an existing module from that project, or uploaded a new module to that project.

# Where to get HowTo files?

- [CodeOnCropForge.pdf](#)
- [BeginningSubclipseSVN.pdf](#)
- [DailySubclipseSVN.pdf](#)