1. **GIT:**
   * Distributed version control system (DVCS).
   * Widely used in the software development industry.
   * Supports branching, merging, tagging, and history tracking.
   * Designed for collaborative development and handling concurrent work on different branches.
   * Suitable for projects of any size.
   * Popular for open-source projects and distributed teams.
2. **Subversion (SVN):**
   * Centralized version control system.
   * Used for tracking changes in files and directories.
   * Supports branching, merging, tagging, and history tracking.
   * Designed for projects where multiple developers work on the same codebase.
   * Suitable for smaller projects with a central repository.
   * Often used in corporate environments and when a centralized control is preferred.
3. **Mercurial:**
   * Distributed version control system (DVCS).
   * Offers simplicity and ease of use.
   * Supports branching, merging, tagging, and history tracking.
   * Designed for smaller to medium-sized projects.
   * Suitable for projects that require a lightweight and straightforward version control system.
   * Preferred by developers who value simplicity and performance.
4. **Perforce:**
   * Centralized version control system.
   * Designed for enterprise-level software development projects.
   * Supports versioning, branching, merging, and history tracking.
   * Specialized for handling large codebases and large binary files.
   * Offers advanced features like fine-grained access control and atomic transactions.
   * Commonly used in industries like gaming and other projects with extensive assets.
5. **Team Foundation Server (TFS):**
   * Provides source control, project management, and ALM capabilities.
   * Supports version control, work item tracking, project planning, build automation, and testing tools.
   * Integrates with Microsoft development tools, such as Visual Studio.
   * Suitable for Microsoft-centric development environments.
   * Has been replaced by Azure DevOps Server (formerly Visual Studio Team Foundation Server) for on-premises ALM.