1. **Salesforce CLI (Command Line Interface):**
   * Salesforce CLI is a powerful command-line tool that allows developers to manage and develop on the Salesforce platform. It includes a range of commands for various tasks, including deployment.
2. **Salesforce DX (Developer Experience):**
   * Salesforce DX is a set of tools and features that streamline the Salesforce development process. It includes features for source-driven development, scratch orgs for development and testing, and more. DX is designed to improve the development and deployment experience on the Salesforce platform.
3. **Salesforce Metadata API:**
   * The Metadata API is a web service that allows you to create, retrieve, update, or delete the customization information, such as custom objects and page layouts, in your Salesforce organization. It is often used for deploying changes between Salesforce environments.
4. **Salesforce Change Sets:**
   * Change Sets are a point-and-click deployment tool provided by Salesforce. It allows administrators and developers to bundle changes in a sandbox and move them to another sandbox or production environment.
5. **Ant Migration Tool:**
   * The Ant Migration Tool is a Java/Ant-based command-line utility for moving metadata between a local directory and a Salesforce organization. It's often used in conjunction with build systems for automated deployment processes.