## Git

Charactaristic	Description
Efficient Handling of Large Projects	Very <b>fast</b> and <b>scalable</b> .
Cryptographic Authentication of History	<ul> <li>A commit depends upon the complete development history.</li> <li>Changing old versions is always noticed.</li> </ul>
Toolkit-based Design	<ul> <li>Designed as a set of programs written in C, and several shell scripts.</li> <li>Easy to chain the components together.</li> </ul>

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Pluggable Merge Strategies	<ul> <li>It has a well-defined model of an incomplete merge.</li> <li>It also has multiple algorithms for completing it; manually or automatically.</li> </ul>
Garbage Accumulation	<ul> <li>It performs automatic garbage collection when enough loose objects has been created.</li> <li>olt also can be done explicitly.</li> </ul>