

# Git

Characteristic	Description
Periodic Explicit Period Packing	<ul style="list-style-type: none"><li>• It uses packs to store a large number of compressed objects in one file called packfile.</li><li>• New objects are created as single objects until repacking.</li><li>• It does periodic repacking automatically, but also can be done implicitly manually.</li></ul>

# Git Flow

## Introduction

- GitFlow is a **Git workflow** designed to provide robust framework for managing large projects.
- It defines a strict **branching model** designed around the project releases.
- It assigns very **specific roles** to **different branches** and defines how and when they should **interact**.
- A Successful Git Branching Model. <https://nvie.com/posts/a-successful-git-branching-model>.