Урок 1

**GitHub: работа с ветками и коммитами**

<https://gb.ru/posts/github-rabota-s-vetkami-i-kommitami>

[**Руководство по Git на русском**](https://git-scm.com/book/ru/v2)

<https://git-scm.com/book/ru/v2>

**Как устроен и работает GitHub**

<https://gb.ru/posts/kak-ustroen-i-rabotaet-github>

**GitHub: настройка и первая публикация проекта**

<https://gb.ru/posts/github-nastrojka-i-pervaya-publikaciya-proekta>

Урок 2

**Введение – установка Git**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B2%D0%B5%D0%B4%D0%B5%D0%BD%D0%B8%D0%B5-%D0%A3%D1%81%D1%82%D0%B0%D0%BD%D0%BE%D0%B2%D0%BA%D0%B0-Git>

**Настройка и конфигурация**

<https://git-scm.com/book/ru/v2>

**Первоначальная настройка Git**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B2%D0%B5%D0%B4%D0%B5%D0%BD%D0%B8%D0%B5-%D0%9F%D0%B5%D1%80%D0%B2%D0%BE%D0%BD%D0%B0%D1%87%D0%B0%D0%BB%D1%8C%D0%BD%D0%B0%D1%8F-%D0%BD%D0%B0%D1%81%D1%82%D1%80%D0%BE%D0%B9%D0%BA%D0%B0-Git>

**Настройка Git - Конфигурация Git**

<https://git-scm.com/book/ru/v2/%D0%9D%D0%B0%D1%81%D1%82%D1%80%D0%BE%D0%B9%D0%BA%D0%B0-Git-%D0%9A%D0%BE%D0%BD%D1%84%D0%B8%D0%B3%D1%83%D1%80%D0%B0%D1%86%D0%B8%D1%8F-Git>

Урок 4

**Создание git-репозитория**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%A1%D0%BE%D0%B7%D0%B4%D0%B0%D0%BD%D0%B8%D0%B5-Git-%D1%80%D0%B5%D0%BF%D0%BE%D0%B7%D0%B8%D1%82%D0%BE%D1%80%D0%B8%D1%8F>

**Работа с удаленными репозиториями**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%A0%D0%B0%D0%B1%D0%BE%D1%82%D0%B0-%D1%81-%D1%83%D0%B4%D0%B0%D0%BB%D1%91%D0%BD%D0%BD%D1%8B%D0%BC%D0%B8-%D1%80%D0%B5%D0%BF%D0%BE%D0%B7%D0%B8%D1%82%D0%BE%D1%80%D0%B8%D1%8F%D0%BC%D0%B8>

Урок 5

**Генератор файлов gitignore**

<https://www.toptal.com/developers/gitignore/>

**Документация**

<https://git-scm.com/docs/gitignore>

**Репозиторий с примерами файлов**

<https://github.com/github/gitignore>

Урок 6

**Редактирование истории**

<https://git-scm.com/book/ru/v2>

**Просмотр истории коммитов**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%9F%D1%80%D0%BE%D1%81%D0%BC%D0%BE%D1%82%D1%80-%D0%B8%D1%81%D1%82%D0%BE%D1%80%D0%B8%D0%B8-%D0%BA%D0%BE%D0%BC%D0%BC%D0%B8%D1%82%D0%BE%D0%B2>

Урок 7

**Ветвление в Git**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B2-Git-%D0%9E-%D0%B2%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B8-%D0%B2-%D0%B4%D0%B2%D1%83%D1%85-%D1%81%D0%BB%D0%BE%D0%B2%D0%B0%D1%85>

Урок 8

# Удалённые ветки

<https://git-scm.com/book/ru/v2/%D0%92%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B2-Git-%D0%A3%D0%B4%D0%B0%D0%BB%D1%91%D0%BD%D0%BD%D1%8B%D0%B5-%D0%B2%D0%B5%D1%82%D0%BA%D0%B8>

**Создание и клонирование**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%A1%D0%BE%D0%B7%D0%B4%D0%B0%D0%BD%D0%B8%D0%B5-Git-%D1%80%D0%B5%D0%BF%D0%BE%D0%B7%D0%B8%D1%82%D0%BE%D1%80%D0%B8%D1%8F>

**Удаленные репозитории**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%A0%D0%B0%D0%B1%D0%BE%D1%82%D0%B0-%D1%81-%D1%83%D0%B4%D0%B0%D0%BB%D1%91%D0%BD%D0%BD%D1%8B%D0%BC%D0%B8-%D1%80%D0%B5%D0%BF%D0%BE%D0%B7%D0%B8%D1%82%D0%BE%D1%80%D0%B8%D1%8F%D0%BC%D0%B8>

Урок 9

**Слияние веток**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B2-Git-%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-%D0%B2%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D1%8F-%D0%B8-%D1%81%D0%BB%D0%B8%D1%8F%D0%BD%D0%B8%D1%8F>

Урок 12

**Раскрытие тайн reset**

<https://git-scm.com/book/ru/v2/%D0%98%D0%BD%D1%81%D1%82%D1%80%D1%83%D0%BC%D0%B5%D0%BD%D1%82%D1%8B-Git-%D0%A0%D0%B0%D1%81%D0%BA%D1%80%D1%8B%D1%82%D0%B8%D0%B5-%D1%82%D0%B0%D0%B9%D0%BD-reset>

**Операции отмены**

<https://git-scm.com/book/ru/v2/%D0%9E%D1%81%D0%BD%D0%BE%D0%B2%D1%8B-Git-%D0%9E%D0%BF%D0%B5%D1%80%D0%B0%D1%86%D0%B8%D0%B8-%D0%BE%D1%82%D0%BC%D0%B5%D0%BD%D1%8B>

**Перебазирование**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B2-Git-%D0%9F%D0%B5%D1%80%D0%B5%D0%B1%D0%B0%D0%B7%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%B8%D0%B5>

**Ветвление и слияние**

<https://git-scm.com/book/ru/v2/%D0%92%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B2-Git-%D0%9E-%D0%B2%D0%B5%D1%82%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B8-%D0%B2-%D0%B4%D0%B2%D1%83%D1%85-%D1%81%D0%BB%D0%BE%D0%B2%D0%B0%D1%85>

**Внесение исправлений**

<https://git-scm.com/book/ru/v2/%D0%9F%D1%80%D0%B8%D0%BB%D0%BE%D0%B6%D0%B5%D0%BD%D0%B8%D0%B5-C%3A-%D0%9A%D0%BE%D0%BC%D0%B0%D0%BD%D0%B4%D1%8B-Git-%D0%92%D0%BD%D0%B5%D1%81%D0%B5%D0%BD%D0%B8%D0%B5-%D0%B8%D1%81%D0%BF%D1%80%D0%B0%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B9>