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# Assignment - Level 1

## GIT

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HOTWAX COMMERCE  
International Headquarters  
136 S Main Street, Ste A200  
Salt Lake City, UT 84101  
USA  
1-877-736-4080  
[www.hotwax.co](http://www.hotwax.co)

HOTWAX COMMERCE  
India Office  
Plot - 80, Scheme No. 78  
Part-II, Vijay Nagar  
Indore, MP  
  
+91-731 409 3684

# Git and GitHub Introduction

## Prerequisites

1. You must have your GitHub account created. You will have to submit the assignment under your GitHub account. This is the repository, you will be submitting your assignment to.
2. You must have GIT installed on your computer. Go to <https://git-scm.com/book/en/v2/Getting-Started-Installing-Git> to see installation instructions.

## Introduction

1. The following three Videos can be helpful to get a good grip on Git and GitHub:

<https://www.youtube.com/watch?v=HVsySz-h9r4&t=1s>

[https://www.youtube.com/watch?v=SWYqp7iY\\_Tc&t=12s](https://www.youtube.com/watch?v=SWYqp7iY_Tc&t=12s)

<https://www.youtube.com/watch?v=xuB1ld2Wxak>

# Assignment

**Tasks:** Create a project on GitHub and try all these commands over there.

Note - The project can be a dummy project with few files and directories.

- git config
- git init
- git status
- git add
- git reset
- git commit
- git clone
- git log
- git remote
- git branch
- git checkout
- git diff
- git pull
- git push
- git merge
- git stash