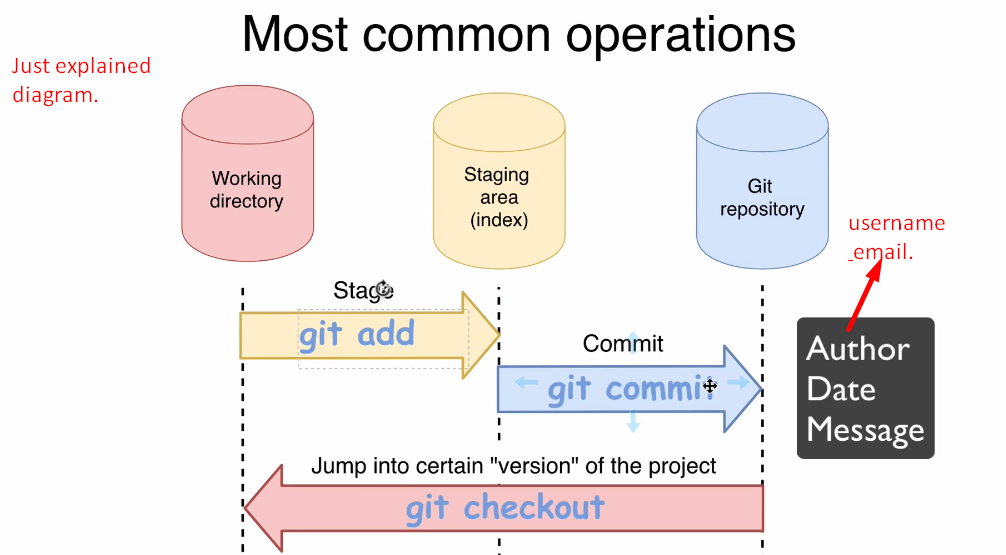
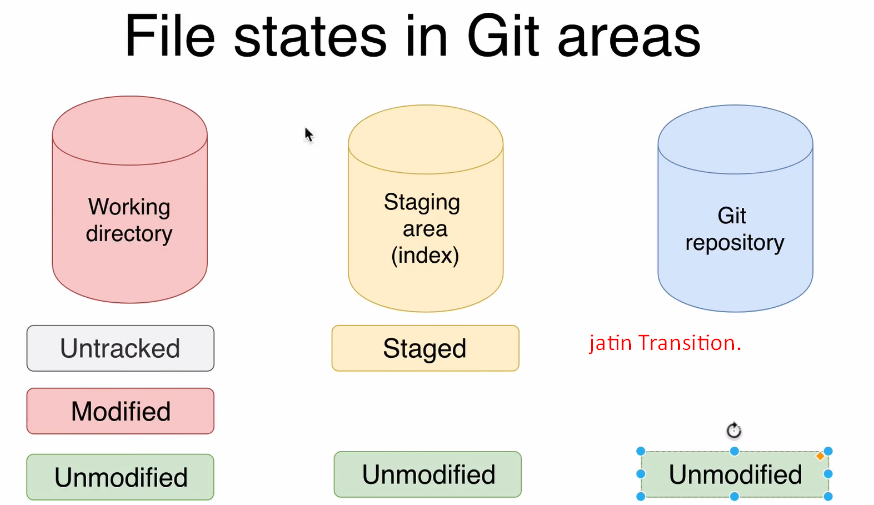
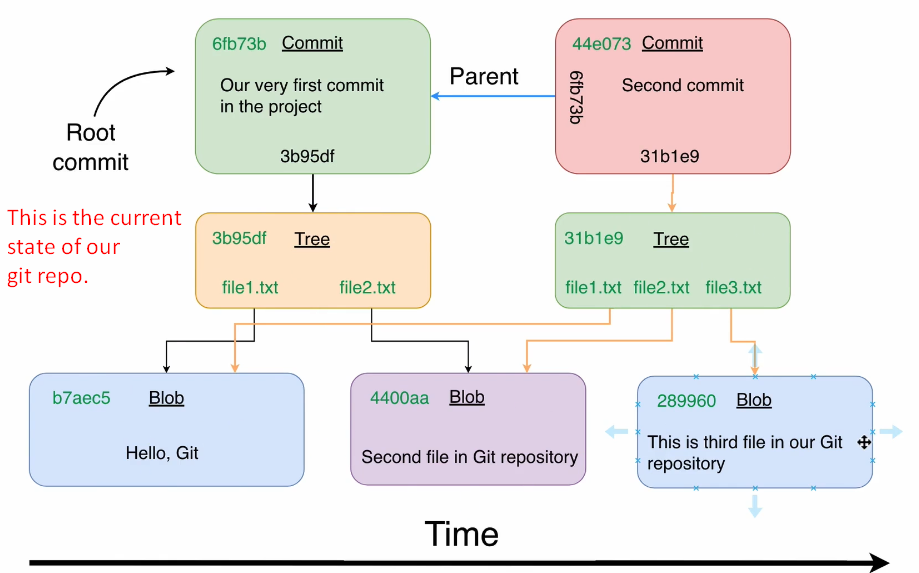
1. 
2. **git checkout**:
   1. This command retrieves the files/folders from a specific version in git repository and put those into working directory and also in staging area (index)
3. Let’s explain the following diagram.  
   
   1. **Untracked files**: Resides only in working dir and missing from staging area and git repo.
      1. **Untracked file**: Creating a new file into working.
      2. **Staged**: “git add” would add the file to staging area and it would remove from the section “untracked files”.
      3. **Unmodified**: “git commit” would
         1. Write the file into git repo.
         2. Change the status of the file to “Unmodified” under “Working Dir”, “Staging Area”, “Git Repo”.
   2. **Modified**:
      1. **Modified**: When a working dir file is synchronized with staging area and you modify it, it goes to the status “**modified**”.
      2. **Staged**: “git add” would add the file to the staging area and changes the status to “**Staged**”
      3. **Unmodified**: “git commit” changes the file’s status to “**unmodified**”.
4. 
5. **Next Lec**: Checkout command.