

Transferring Local Directory TO Github Repository:

Moving a local directory to a GitHub repository using the command line interface involves several straightforward steps. First, after creating a new repository on GitHub without a README file, navigate to your local directory using the command line. If the directory doesn't exist, create it with ``mkdir directory-name`` and then ``cd directory-name`` to enter it. Once inside, initialize a Git repository with ``git init`` to start tracking changes locally. Next, create or place your files within this directory. Use ``git add .`` to add all files or specify individual files with ``git add file-name`` for staging. Commit your changes locally with ``git commit -m "Initial commit"`` to record them in Git's history. Now, link your local repository to the GitHub repository by adding it as a remote with ``git remote add origin https://lnkd.in/epy8WzpN`, replacing ``your-username`` with your GitHub username and ``repo-name`` with the repository's name. Finally, push your local changes to GitHub using ``git push -u origin main``, where ``main`` represents the main branch of your repository. This process uploads your local directory and its contents to GitHub, establishing a synchronized version controlled environment accessible to collaborators and ensuring your project's history and integrity are preserved.

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