Let's outline the steps for creating a "Local Community News Portal" website, keeping in mind the provided image's instructions for repository setup and Figma prototyping.

**Task 1:** Creating a GIT Repository and Setting up Folders

\* Repository Creation:

\* Go to your Git platform (GitHub, GitLab, Bitbucket, etc.).

\* Click "New Repository".

\* Name the repository with your enrollment number (as instructed in the image). For example, if your enrollment number is "LCN123", the repository would be named "LCN123".

\* Choose visibility (Public or Private).

\* Click "Create Repository".

\* Folder Creation:

\* Option 1 (Local Clone):

\* Clone the repository to your computer: git clone [repository URL]

\* Inside the cloned directory, create two folders: "Assignment\_1" and "Assignment\_2".

\* Option 2 (Platform Interface):

\* Go to your repository on the Git platform's website.

\* Use the platform's interface to create the "Assignment\_1" and "Assignment\_2" folders directly within the repository.

\* Word File Creation:

\* Create a Word document.

\* Document each step of Task 1 (replace with your actual actions):

\*\*Task 1: GIT Repository and Folder Setup\*\*

1. Repository Creation:

- Went to [Git Platform URL].

- Clicked "New Repository".

- Repository name: LCN123 (My Enrollment Number).

- Visibility: Private.

- Clicked "Create Repository".

2. Folder Creation:

- Used Option 1 (Local Clone):

- Cloned repo: `git clone [repository URL]`

- Created "Assignment\_1" and "Assignment\_2" folders.

3. Word File Creation:

- Created this Word document.

\* Assignment Upload:

\* Save the Word document as a PDF (.pdf) – generally preferred – or as a .docx file.

\* Place the file inside the "Assignment\_1" folder in your Git repository.

\* Repository Link Submission:

\* Copy your Git repository URL.

\* Paste the URL into the provided Google Form.

**Task 2:** Preparing a Prototype Design in Figma

Project: Local Community News Portal

\* Website Screen Planning (8-10 screens minimum):

\* Homepage: Featured local news stories, upcoming events, categories (e.g., local government, schools, businesses), search bar.

\* News Article Page: Display the full text of a news article, with images, author information, and social sharing buttons.

\* Events Calendar: A calendar view of local events, with details about each event.

\* Submit News/Event: A form for users to submit news tips or event information.

\* Community Forums: A space for residents to discuss local issues.

\* User Profile: Profile page for registered users, showing their activity and settings.

\* About Us/Contact: Information about the news portal and contact details.

\* Search Results: Page displaying search results for news and events.

\* Admin Dashboard (Optional): If you want to include admin features, design a dashboard for managing content and users.

\* Neighborhood Selection (Optional): If the portal covers multiple neighborhoods, include a way for users to select their area.

\* Figma Prototype Design:

\* Use Figma to design each of the screens listed above.

\* Add text, images (use placeholder images), icons, and other design elements.

\* Design the user flow: How will users navigate the website, find news and events, and submit information?

\* Focus on the readability and visual appeal of the news articles and event listings.

\* Use Figma's prototyping features to link screens and simulate interactivity. Add interactions like clicks, transitions, and hover effects.

\* Screen Design Upload:

\* Export Figma designs as PNG, JPEG, or PDF files.

\* Place the files inside the "Assignment\_1" folder in your Git repository. A subfolder like "Figma\_Designs" is recommended.

Key Points:

\* Local Focus: The design should emphasize the local nature of the news and events.

\* User Engagement: Consider how to encourage user participation (e.g., through comments, forums, and submissions).

\* Mobile-First Design: Design with mobile devices in mind, as many users will likely access the portal on their phones.

\* Organization: Keep your Git repository organized, especially the "Assignment\_1" folder.

\* Documentation: The Word file is essential. Document every step you take.

Remember to commit and push your changes to your Git repository regularly. This ensures you have backups and allows you to submit your project.