



1. Create Your FUR Environment

Initialize the entire project and create your first **conversation**:

```
fur new "My First Conversation"
```

This creates:

- Internal folder `.fur/`
- A new conversation
- Two default avatars: **me** and **ai**

Create more conversations inside the same project:

```
fur new "Course Project"  
fur new "Ideas with AI"
```

2. Short Messages (jot)

Quick note:

```
fur jot "Remember to check the dataset"
```

Message using another avatar:

```
fur jot andrea "Please review this code"  
fur jot luis "Here are my notes"
```

Attach a file:

```
fur jot "see file" --file notes/todo.md
```

Attach an image:

```
fur jot "my image" --img images/plot.png
```

3. Long Messages (chat)

Use this for long AI responses or long blocks of your own text:

```
fur chat gpt-5  
fur chat ai  
fur chat gemini  
fur chat
```

Finish pasting:

- macOS/Linux: **Ctrl+D**
- Windows: **Ctrl+Z** then Enter

4. Export Conversation

```
fur printed
```

Generates a `.md` file using the conversation name in **ALL CAPS**.

5. Timeline

```
fur timeline
```

Detailed version:

```
fur timeline --verbose
```

6. View & Switch Conversations

List all conversations:

```
fur convo
```

Switch to another one using the first unique characters of its ID:

```
fur convo a3f
```

7. Tree View

```
fur tree
```

8. Edit & Delete Messages

FUR v0.4.4 adds a complete message revision system.

Edit last message

```
fur msg "new text"
```

Edit a specific message by prefix

```
fur msg 5c "updated text"
```

Interactive edit (opens \$EDITOR)

```
fur msg --edit --interactive
```

Change the avatar of a message

```
fur msg --edit --avatar gpt
```

Delete last message

```
fur msg --rem
```

Delete by ID prefix

```
fur msg 82 --rem
```

ID Autoguessing

If no ID is given:

- text provided → edits the **last message**
- --rem → deletes the **last message**
- unique prefix match → auto-resolved

Fast, natural, minimal typing.

9. Rename Conversations

Rename the active conversation:

```
fur convo --rename "New Title"
```

Short form:

```
fur convo --rn "Short Title"
```

Rename using ID prefix:

```
fur convo 3b --rename "Better Name"
```

Note: Renaming never alters the messages inside — only the title.

10. Current Status

```
fur status
```

11. Avatars

View avatars:

```
fur avatar --view
```

Create a new one:

```
fur avatar new
```

12. Global Search

Find FUR projects on your system:

```
fur gsearch
```

Search with depth:

```
fur gsearch --depth 3
```

13. Project Search

Search across the entire FUR diary (.fur project). Matches include: message text, attached Markdown, and all conversations.

Basic search

```
fur search "deep learning"
```

Multi-query search

Comma-separated:

```
fur search "deep learning, neural networks"
```

Equivalent spaced-query split:

```
fur search "deep, learning"
```

JSON mode

```
fur search "kan theory" --json
```

What it searches

- Message text (text field)
- Markdown attachments (markdown field)
- All conversations inside the current .fur project

- Contextual snippet (40 chars around the match)

Precise. Fast. Global.

14. Conversation Tags

Tags help organize and filter conversations inside a FUR diary.

Add a tag

```
fur convo --tag research
```

With spaces (auto-normalized):

```
fur convo --tag "deep learning"
```

Stored as:

deep-learning

Add multiple tags at once

```
fur convo --tag "analysis, neural models,  
architecture search"
```

Clear all tags

```
fur convo --clear-tags
```

Tag another conversation by ID prefix

```
fur convo a3 --tag "revision"
```

Tags shown in `fur convo`

Tags appear in the conversation table:

- after Size column
- comma-separated
- normalized (lowercase, hyphens)

15. Optional Git Integration

```
fur add .  
fur commit -m "Update conversation"  
fur push
```

16. Experimental: FurScripts (.frs)

Save the current conversation into a script:

```
fur save
```

Execute a script:

```
fur my_script.frs
```