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INSTALLATION

1. **Log in to ChatGPT**
Go to <https://chat.openai.com/> and sign in.
2. **Download the files**
 - **Documentation:** CommitChat.pdf
 - **Extension package:** extension.crx
3. **Install the extension in Chrome**
 1. Navigate to `chrome://extensions/`.
 2. Turn on **Developer mode**.
 3. Click **Load unpacked** and select the folder with your extension files—or drag **extension.crx** onto the page.
4. **Pin the extension**
Click the puzzle-piece icon in Chrome's toolbar and click the Pin icon next to **ChatCommit**.

WORKFLOW

STEP 1: OPEN THE CHATCOMMIT POPUP

STEP 2: REFRESH

Click **Refresh** to scrape the current chat context from the open ChatGPT tab.

STEP 3: SELECT A BRANCH

Choose your target branch from the **Branch** dropdown.

STEP 4: COMMIT YOUR CHANGES

- Enter a **Commit Message**.
- (Optional) Add a **Tag**.
- Click **Commit**.

STEP 5: CONFIRMATION

You'll see a saved-commit notification with ID and tag.

STEP 6: VIEW ALL BRANCHES

Click **View Branches** to see every branch.

STEP 7: BROWSE COMMITS

Within a branch, filter by tag or date to find commits.

STEP 8: COMMIT DETAILS

Click **Show Raw JSON** to view the AI/user messages and add more tags.

STEP 9: TIMELINE VIEW

Use the **Timeline** tab to filter commits by branch, tag, and date range.

STEP 10: MERGE BRANCHES

Select **Source** and **Target** branches, then **Confirm** to merge.



ChatCommit

 Refresh

Branch

main (#1) 

 New Branch

 View Branches

Commit Message

Describe your changes

Tag (optional)

e.g. UI-fix

 Commit

Context

```
I have a logon button not working on a popup.html and popup.js Here is the original html - <!-- popup.html  
html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>ChatCommit</title> <link rel="stylesheet"  
</head> <body> <div class="container" id="login
```

Main popup window showing ways to create new branches, view branches, enter a commit message and tag and the chat context.



ChatCommit

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Rollback Branch

Load Branches

main (ID: 1)

luna (ID: 2)

tuna (ID: 3)

Select Commit to Roll Back To

- tdgffgfdgsfgfgfgg (ID: 18)
- dsds (ID: 16)
- tnt (ID: 15)
- dfdfdddfd (ID: 9)
- dfdfdddfd (ID: 10)
- wewew (ID: 8)
- 1223232 (ID: 7)
- swewew (ID: 6)
- 1222 (ID: 5)
- 1223 (ID: 4)
- test (ID: 3)
- wwewewww (ID: 2)

Confirm Rollback

You can rollback branches to an earlier revision and then future commits start from there – the head.

Merge Branches

Source

Select branch ▼

Target

Select branch ▼

✔ Confirm

↩ Cancel

You can merge branches when convenient.



Timeline View

Branch: Tag: Date From: Date To:

Commit Hash:
913f2fdb43cb83c8a6c3277a4b078940f9fca610
Message:
tdgffgfdgsfgfgfgg
Created At:
5/12/2025, 8:41:40 AM

#gfgfgf

Show Context

View Details →

May 2025

S	M	T	W	T	F	S
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

Clear Today

Commit Hash:
599916ed1d5617217804e761832b9d4b65cad127
Message:
dsds
Created At:
5/12/2025, 8:33:30 AM

#dsdsd

Add Tag

Add Tag

Tags

#timeline

Show Messages

Hide Raw JSON

```
{
  "messages": [
    "User: I have a logon button not working on a popup.html and popup.js Here : ",
    "AI: The reason your Log In button isn't ever firing is that in your new pop",
    "User: please make the fix for me and present the full file not altering an",
    "AI: I've removed the inline <script> block and re-attached your external p",
    "User: NO YOU SHORTENED MY FILE AND DIDNT LISTEN",
    "AI: The full popup.html has now been updated to include only the external : ",
    "User: I am afraid you broke things : (1) Branch should be collapsible and : ",
    "AI: I've:\n\nRestored the Tags input so tag-input exists (fixing the null \",
    "User: seems like you are missing major points that i told you just now",
    "User: show me the full file",
    "AI: The complete, updated popup.html is available in the canvas above (the",
    "User: it is not there",
    "AI: htm\nCopy\nEdit\n\n<!DOCTYPE html>\n<html lang=\"en\">\n<head>\n <meta",
    "User: still going to https://chatcommit.fly.dev/branches!!!! cunt https://",
    "AI: I've:\n\nShrunk the overall popup to 600x750px (and reduced logo size (",
    "User: did you fix timeline too and view branches?",
    "AI: Yes-both are now fixed. Here's the relevant section, and below you'll : ",
    "User: this is an issue! 2025-05-12T06:19:48.255 app[080ee46f34d748] bos [i",
    "AI: I've overhauled the UI to:\n\nUse Inter font and a modern card style\n",
    "User: why is that so much shorter?",
    "AI: Here's the complete popup.html with everything in place-fully expanded",
    "User: yes",
    "AI: I've added JS to:\n\nRender the scraped chat into the table (renderCon",
    "User: main.py\nPython\ntimeline.py\nPython\nBRANCHES STILL BROKEN AND TIME",
    "AI: I've:\n\nAdded trailing slashes to all Vercel links (/branches/, /roll",
    "User: why so short cunt <!DOCTYPE html>\n<html lang=\"en\">\n<head>\n <me
```

The timeline view allows you to filter by dates and tags and branches.

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← Back

Commit Details

Hash:
4d5dfa457919f966bfb2fc34512ff0f6e3f83a1

Message:
Revised timeline feature

Created:
5/12/2025, 9:12:43 AM

Add Tag

e.g. "chatgpt" Add Tag

Tags

#timeline

Hide Messages Show Raw JSON

User: I have a logon button not working on a popup.html and popup.js Here is the original html - <!-- popup.html --> <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>ChatCommit</title> <link rel="stylesheet" href="popup.css" /> </head> <body> <!-- LOGIN ----- --> <div class="container" id="login-panel"> <h1 class="header"> ChatCommit </h1> <label for="login-email">Email</label> <input type="text" id="login-email" placeholder="you@example.com" /> <label for="login-password">Password</label> <input type="password" id="login-password" placeholder="Password" />

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Branch: luna (6 commits)

HEAD Commit ID: 20

Filter by tag:
— All tags —

Commit Hash:
4d5dfa457919f966bfb2fc34512ff0f6e3f83a1

Message:
Revised timeline feature

Created At:
5/12/2025, 9:12:43 AM

#timeline

Show Context

[View Details →](#)

You can drill down from branches into commit details/



Branches

main (#1)

HEAD Commit ID: 18

[View Commits →](#)

luna (#2)

HEAD Commit ID: 20

[View Commits →](#)

tuna (#3)

HEAD Commit ID: 17

[View Commits →](#)

Tag (optional)

timeline

Commit

Context

```
saved'; settingsPanel.style.display = 'none'; mainPanel.style.display = 'block'; }); }); settingsBtn?.addEven
=> { chrome.storage.local.get(['openai', 'repoUrl', 'repoHook'], res => { openaiKeyField.value = res.openai || '
backendUrlField.value = res.repoUrl || API_BASE_DEFAULT; repoHookField.value = res.repoHook || ''; main
= 'none'; settingsPanel.style.display = 'block'; }); }); backBtn?.addEventListener('click', () => { settingsPane
'none'; mainPanel.style.display = 'block'; }); // Fetch & populate branches async function fetchBranches(base
await fetch(`${base}/branch/`, { headers: { Authorization: Bearer ${localStorage.getItem(STORAGE_KEY_TO
(!res.ok) throw new Error('Branch API failed'); return res.json(); } async function populateBranchSelect() {
getBackend(); try { const branches = await fetchBranches(base); branchSelect.innerHTML = ''; if (!branches
document.createElement('option'); o.textContent = 'No branches available'; o.disabled = true; branchSelect
branches.forEach(b => { const o = document.createElement('option'); o.value = b.id; o.textContent = `${b.na
branchSelect.append(o); }); } } catch (e) { console.error('populateBranchSelect error', e); statusMsg.textCo
load branches'; } } // View branches viewBranchesBtn?.addEventListener('click', async () => { const base =
getBackend(); chrome.tabs.create({ url: `${base}/branches` }); }); // Rollback rollbackBtn?.addEventListener
```

Copy Context

- Merge
- Rollback
- Timeline
- Settings
- Log Out

✔ Commit #4d5dfa45 saved + Tag added



ChatCommit

 Refresh

Branch

luna (#2)

 New Branch

 View Branches

Commit Message

Revised timeline feature

Tag (optional)

timeline

 Commit

Context

```
document.createElement('option'); o.textContent = 'no branches available'; o.disabled = true; branchSelect
branches.forEach(b => { const o = document.createElement('option'); o.value = b.id; o.textContent = `${b.name}
branchSelect.append(o); }); } catch (e) { console.error('populateBranchSelect error', e); statusMsg.textCo
```

Tag (optional)

e.g. UI-fix

 Commit

Context

```
not load branches'; } }); executeMerge?.addEventListener('click', async () => { const src = mergeSource.va
mergeTargetSel.value; if (!src || !tgt || src === tgt) { mergeStatus.textContent = '✗ Select two different brar
const base = await getBackend(); try { const res = await fetch(`${base}/merge/${src}/${tgt}`, { method: 'POST
Authorization: Bearer ${localStorage.getItem(STORAGE_KEY_TOKEN)} } }); const data = await res.json();
mergeStatus.textContent = res.ok ? '✔ ${data.message}' : '✗ ${data.detail || data.message}'; } catch (e) { co
error', e); mergeStatus.textContent = '✗ Merge failed'; } }); cancelMerge?.addEventListener('click', () => {
mergePanel.style.display = 'none'; mainPanel.style.display = 'block'; }); // Initialize populateBranchSelect()
```

The reason your Log In button isn't ever firing is that in your new popup.html you've stripped out the <script src="p
include and replaced it with an inline <script> block—which, in a Manifest V3 extension, is actually blocked by Chro
result none of your event-listener code ever runs. How to fix it: Remove the inline <script>...</script> from the bott
Re-attach your external popup.js by adding this line just before the closing </body> tag: html Copy Edit <script src:
</script> Make sure all of your DOM-ready and click-handler code lives in popup.js. Your popup.js already has the

 Copy Context

 Merge

 Rollback

 Timeline

 Settings

 Log Out

 Chat scraped