Subject: UiFileBrowser — a themeable, sequence-aware file browser for U++
Posted by dodobar on Wed, 21 Oct 2026 11:16:38 GMT
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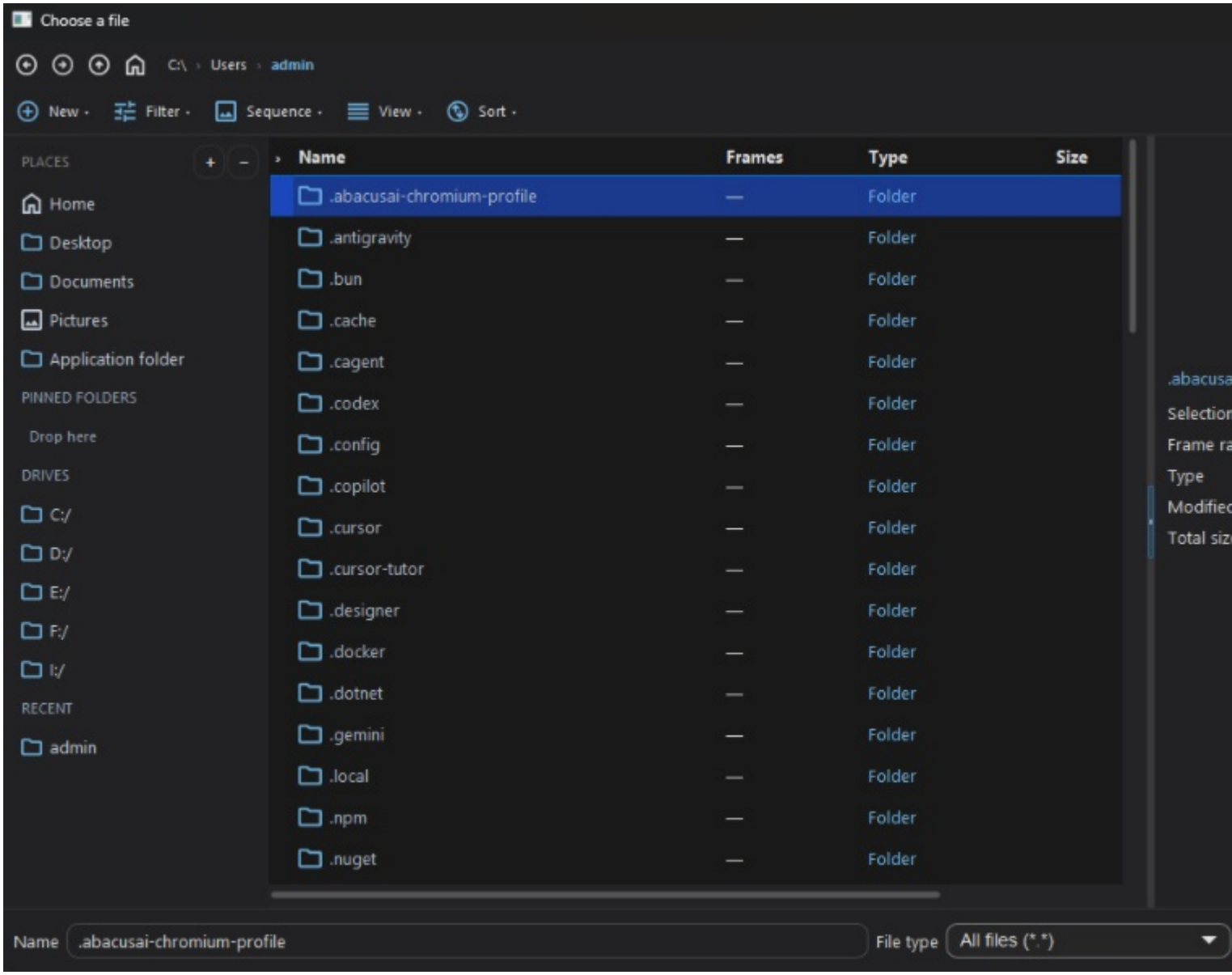
I've added UiFileBrowser to the Ui library. I wanted a browser that could follow an application's styling and handle the numbered image sequences commonly used in visual effects.
The main features include:
- Image-sequence grouping, with frame ranges, increments and missing-frame information.
- Detail and thumbnail views, natural sorting, search and include/exclude filters.
- Breadcrumb navigation, history, places and pinned locations.
- Built-in JPEG, PNG and plain-text previews, with a provider interface for additional formats.
- Shared Ui theme and typography support, including light and dark appearances.
- Use as an embedded control or a modal file picker.
Sequence handling is particularly useful when a directory contains thousands of frames representing a handful of shots. A file browser should probably help with that administrative misunderstanding.

## File Attachments

1) Snapshot_FileBrowser.jpg, downloaded 36 times


Choose a file
C:\ › Users › admin
New
Filter
Sequence
View
Sort
PLACES
Home
Desktop
Documents
Pictures
Application folder
PINNED FOLDERS
Drop here
DRIVES
C:/
D:/
E:/
F:/
I:/
RECENT
admin
Name
Frames
Type
Size
.abacusai-chromium-profile — Folder
.antigravity — Folder
.bun — Folder
.cache — Folder
.cagent — Folder
.codex — Folder
.config — Folder
.copilot — Folder
.cursor — Folder
.cursor-tutor — Folder
.designer — Folder
.docker — Folder
.dotnet — Folder
.gemini — Folder
.local — Folder
.npm — Folder
.nuget — Folder
Name .abacusai-chromium-profile
File type All files (*.*)