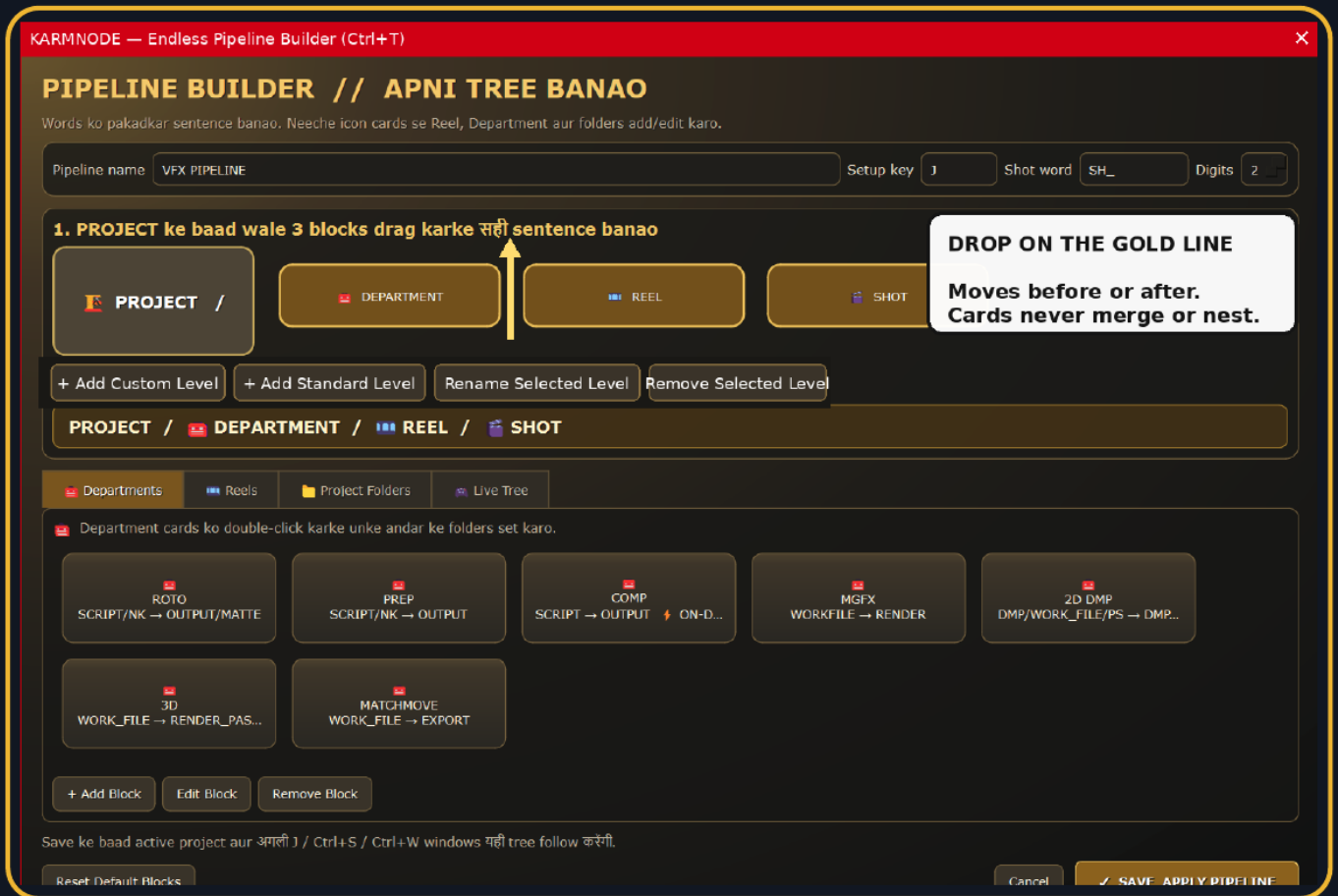


KARMNODE

Every task connected. Every shot organized.

A lightweight, database-free workflow system for Nuke compositors, freelancers and small VFX studios.



Automatic project structure | Smart Save | Controlled Write paths

WHY KARMNODE

Less setup. More compositing.

KARMNODE reduces repetitive folder, naming, version and output-path work inside Nuke.

1 One Visual Builder

Create project hierarchy, departments, reels/deliveries and project folders from one visual window.

2 Selected Read Context

Reel, Shot, media type and project settings are suggested from the selected scan.

3 Controlled Files

Consistent script names, output paths, versions, backups and publish snapshots.

4 Small-Team Ready

Local use or Manager/Artist shared deployment without database administration.



Built for the repetitive work around compositing, not to replace the compositor.

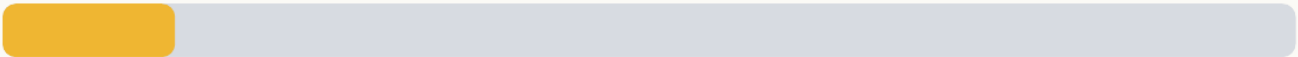
TYPICAL TIME SAVING

Illustrative workflow estimate

Actual results depend on project size, storage speed, naming quality and studio practice.

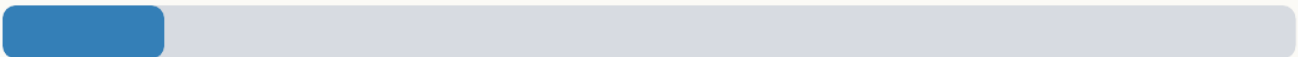
Project folder setup

manual 15 min | KARMNODE 2 min



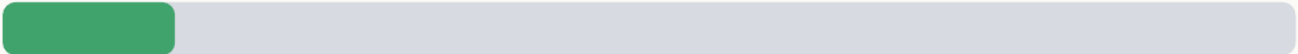
First script naming and save path

manual 4 min | KARMNODE 0.5 min



Write node output path

manual 3 min | KARMNODE 0.4 min



Folder search / open path

manual 2 min | KARMNODE 0.2 min



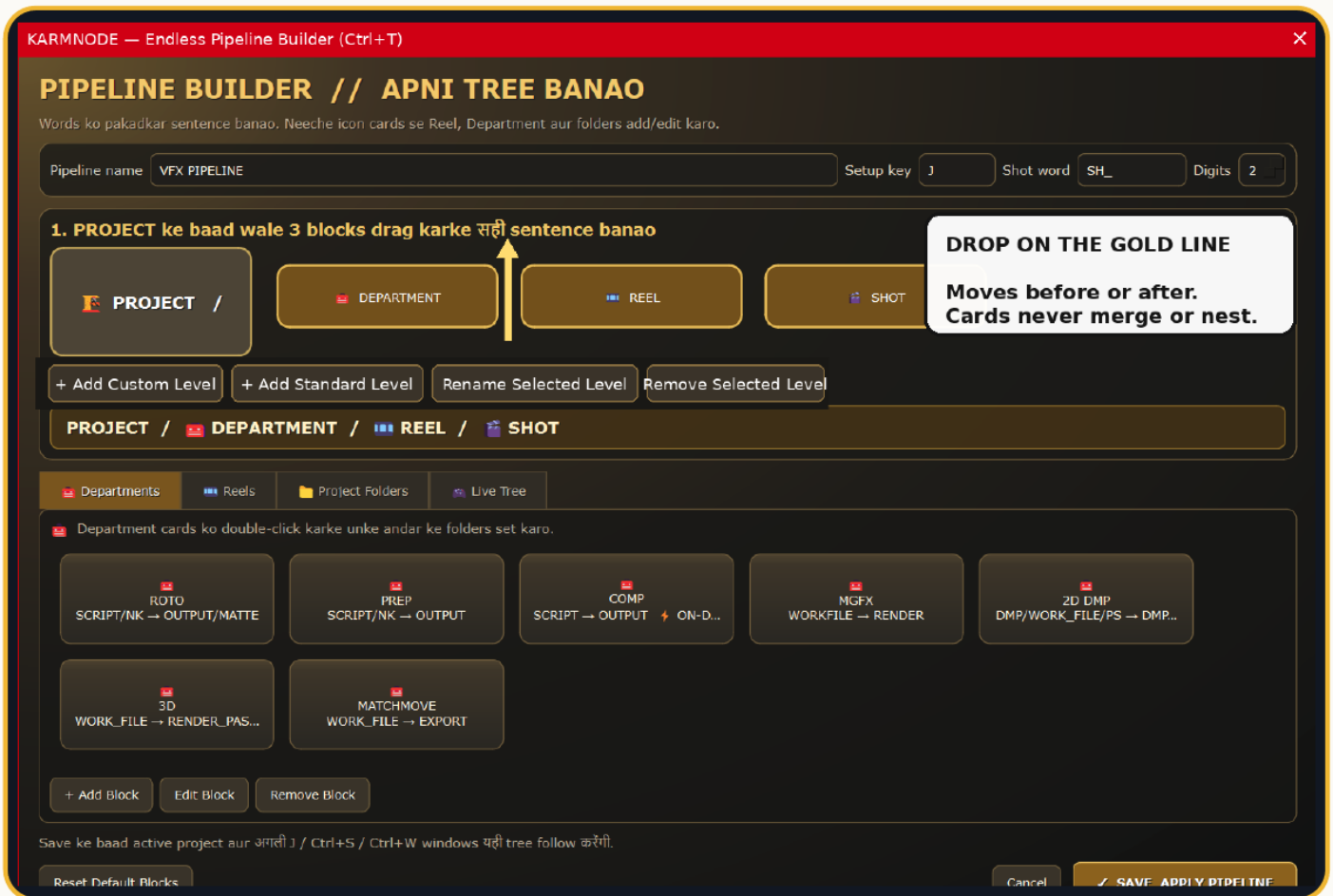
1 Example at 50 Shots

If a workflow saves roughly 3-6 minutes per shot across Save, Write and folder navigation, 50 shots can avoid about 2.5-5 hours of repetitive setup. This is an estimate, not a guaranteed benchmark.

PIPELINES WITHOUT A FIXED COUNT

Design Your Pipeline Structure

Use the standard levels or create custom names such as Series, Episode, Sequence, Vendor, Asset or Plate.



1 No Fixed KARMNODE Count

Create as many project-specific pipeline templates, custom hierarchy levels, departments, reels/deliveries and project folders as the workflow requires.

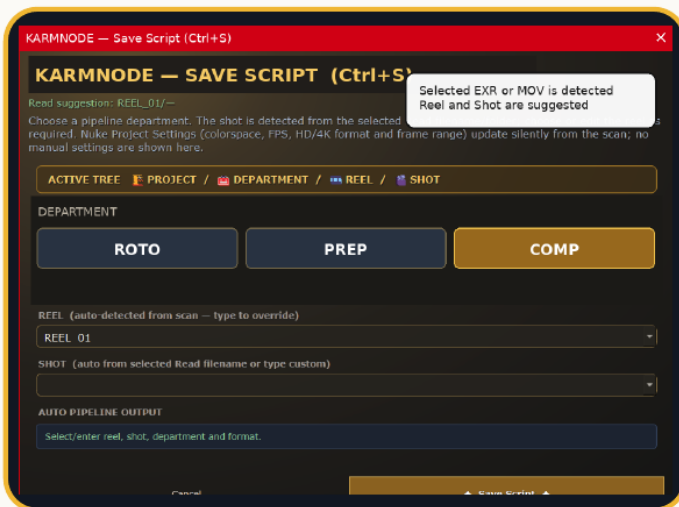
2 Practical Limits

Storage, Windows/Nuke resources and studio policy remain the practical limits. Shot entry supports very large counts.

SMART SAVE + SMART WRITE

Selected Read Drives the Workflow

The artist can verify or override suggestions before creating files or nodes.



1 Ctrl+S - Smart Save

ROTO, PREP or COMP. Automatic path, controlled filename, v001 first save and later silent saves.

2 Ctrl+W - Write / Render

Detected media format becomes the starting output selection. Final automatic path is previewed before node creation.

3 Scan-Derived Project Settings

FPS, frame range, resolution, pixel aspect and available colorspace information follow the selected Read with safe fallbacks.

STUDIO CONTROL + SAFETY

A lightweight production layer for Nuke

Manager/Artist roles and safety tools keep repetitive workflow consistent.

1

Manager Controls

Pipeline Builder, project activation, shot additions, validation and publishing.

2

Artist Controls

Save, Write/Render, Explorer, linked Version and Diagnostics.

3

Script Safety

Managed-script locks, heartbeat refresh, recovery backups and conflict information.

4

Publish Safety

Validation checks and versioned publish snapshots with an automation-friendly manifest.



Existing client media is not moved, renamed or deleted by Project Setup.

WHO IT IS FOR

Compositor-first deployment

Designed for freelancers and small VFX teams that need consistency without a large pipeline stack.

1 Freelance Compositor

Fast project setup, versioned scripts and repeatable output paths.

2 Small VFX Studio

Shared templates, Manager/Artist roles and studio deployment.

3 Roto / Prep Team

Focused Save and Write choices with controlled folder destinations.

4 Commercial / Episodic

Custom hierarchy for Reel, Series, Episode, Sequence, Vendor and delivery structures.

KARMNODE STUDIO

Visual project structure. Automatic naming. Controlled delivery.

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