Learn Final Cut Pro the Fast, Efficient Way!

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Chapter 9

Basic Editing Overview

Figure 9.1 summarizes steps for performing a drag-and-drop-style edit that uses the Canvas overlay. The next section offers a step-by-step breakdown of the same edit.

1. Start in the Browser
   - Press Command-N to create a new sequence
   - Double-click sequence to open in Timeline

2. Open first clip in Viewer
   - Double-click to open in Viewer

3. Set In and Out points
   - Press I to set In point
   - Press O to set Out point

4. Drag clip from Viewer to Canvas
   - Canvas edit overlay will appear
   - Drop clip on the Overwrite edit area

5. Clip is added to sequence
   - Timeline's playhead location determines In point for clip's sequence

Figure 9.1
Basic Editing

Step-by-Step

Here's a step-by-step breakdown of a simple rough-assembly-style edit in Final Cut Pro. After you've reviewed this basic editing procedure, find out how to perform more specific types of edits in the sections that follow.

To add the first clip to your sequence:

1. In the Browser, press Command-N to create a new sequence.

2. Double-click the new sequence to open it in the Canvas and the Timeline (Figure 9.2).

   The new, empty sequence opens in the Timeline window. The Timeline's playhead is positioned at the beginning of the sequence.

   Before you insert a clip in a sequence, you need to check the target tracks (the destination tracks for your clip in the sequence).

3. In the Timeline, check the destination track assignment for your first clip. In a new sequence, default destination tracks will already be assigned to V1, A1, and A2. If necessary, you can target different destination tracks by clicking the target track controls.

4. In the Browser, double-click the first clip you want to insert in your new sequence; that clip opens in the Viewer.

5. In the Viewer, select the portion of the clip you want to use in the sequence by setting In and Out points (Figure 9.3).

   (See "Working with In and Out Points" in Chapter 8.)

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6. Click the Viewer’s image area and drag the clip to the Canvas window. The Canvas edit overlay menu appears.

7. Drop the clip on the Overwrite edit area (Figure 9.4). (Overwrite is the default edit type in FCP unless you specify another type.) The clip will be inserted at the beginning of your new sequence (Figure 9.5).

Many Ways to Make an Edit

Dragging your source clip to the Canvas edit overlay is just one way to execute an edit. Once you have defined your edit points, you can also do the following:

- Drag the clip directly from the Viewer to the Timeline (Figure 9.6).
- Drag one or more clips directly from the Browser to the Timeline (now that’s a rough edit).
- Use a keyboard shortcut to perform the edit. The keyboard shortcut for each edit type is listed in Appendix A.

Figure 9.4 Drag the source clip from the Viewer to the Canvas edit overlay; then drop the clip on the Overwrite edit area.

Figure 9.5 The source clip has been added to the sequence. The Timeline playhead’s position was used as the sequence In point, so the clip’s In point has been placed at the beginning of the sequence.

Figure 9.6 You can edit by dragging a clip directly from the Viewer or Browser and dropping it into a sequence in the Timeline.
Basic Editing

To insert additional clips:

1. In the Timeline, park the playhead on the frame where you want your new clip to start. You can press I to set a sequence In point on that frame, but it’s not required (Figure 9.7).

2. In the Viewer, set In and Out points on your second clip (Figure 9.8).

3. Drag the clip from the image area of the Viewer to the Canvas window. The Canvas edit overlay menu will appear.

4. Drop the clip on the Overwrite edit area (Figure 9.9).

The second clip will be inserted starting where you set the sequence In point (Figure 9.10).

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Figure 9.7 Position the Timeline playhead where you want your second clip to start, then press I to set a sequence In point.

Figure 9.8 The second source clip, displayed in the Viewer with In and Out points set.

Figure 9.9 Drag the second source clip to the Canvas edit overlay; then drop the clip on the Overwrite edit area.

Figure 9.10 The sequence displayed in the Timeline, with the second clip inserted at the sequence In point.
FCP Protocol: Three-Point Editing

In a three-point edit, you can define any three points of an edit, and Final Cut Pro will calculate the fourth point for you. Here’s an example:

1. Specify In and Out points for your source clip.
2. Park the playhead in the Canvas at the sequence In point (the point where you want your new clip to start).

When you insert the new clip into your sequence, Final Cut Pro uses the duration of the new clip insert to calculate the sequence Out point.

At least three edit points must be set in the Viewer and Canvas to complete an edit. But if you specify fewer than three points and begin an edit, FCP will calculate your edit based on the following protocols:

- If no In or Out point is set in the Canvas, the Canvas playhead location is used as the sequence In point.
- If no In or Out point is set in the source, FCP assumes that you want to use the entire source clip. The playhead’s location in the sequence (Timeline and Canvas) is used as the sequence In point. FCP calculates the Out point for the sequence.
- If one edit point (In or Out) is set in a source clip, the second point is the beginning or the end of the media (depending on whether the user-defined point is an In or an Out point). The Canvas playhead is used as the sequence In point, and FCP calculates the Out point.

There are three exceptions to the three-point editing rules:

- Fit to Fill editing requires four user-specified points because FCP adjusts the speed of the specified source clip to fill a specified sequence duration.
- Replace editing ignores the In and Out points set in the source clip and uses the boundaries of the clip under the Canvas playhead as sequence In and Out points. Replace edits affect the target track media. To replace an audio track, turn off targeting for all video tracks.
- If In and Out points are set for both the source clip and the sequence, FCP ignores the source clip’s Out point and uses the clip’s In point and the sequence In and Out points.
Specifying target tracks

Each time you add clips to a sequence, you can specify which tracks the media will occupy. You specify target tracks using the Timeline's target track controls (Figure 9.11): the lozenge-shaped icons located on the left in the Timeline. The Destination (right) side of the control identifies the track. Set the Source control (the left side of the control) to specify which source track is assigned to that destination track and whether the track is enabled to receive a source clip. You can target one video target track plus one audio target track for each audio track in your source clip.

For more information on targeting and mapping track assignments, see “Mapping Timeline target track assignments” in Chapter 10.

To select target tracks in the Timeline:

- In the Timeline, click the target track control on the left side of the track you want to use.

  The Source control is connected to the Destination track indicator when a track is targeted (Figure 9.12).

To use audio only from an audio+video clip:

- Click the left (Source) side to disconnect the target indicator of the video track before you perform your edit (Figure 9.13).

Tip

- Another way to exclude video (or audio) from an edit is to mark your source clip using the video-only or audio-only edit points known as split edit points. For more information, see “Performing split edits,” later in this chapter.
To use one channel of two-channel audio from the source clip:

- Click the left (Source) side to disconnect the target indicator of the track you want to exclude (Figure 9.14).

**Tips**

- Once you’ve used the target track controls to route your source clips to their proper tracks, you might want to lock the tracks to prevent further changes to edited clips on those tracks. See “Lock vs. Target” in Chapter 10 to learn the hows and whys of track locking.

- When you are ready for big-time multitrack editing, be aware that FCP offers a raft of keyboard shortcuts for target track selection. Check them out in Appendix A, “Keyboard Shortcuts.”

**Moving the playhead**

You can jump the playhead to the edit point of your choice with a single keystroke or mouse click. Most of these shortcuts work in the Viewer as well.

**To move the playhead to the In point:**
- Press Shift-I; or Shift-click the Mark In button.

**To move the playhead to the Out point:**
- Press Shift-O; or Shift-click the Mark Out button.

**Figure 9.14** With A2 targeting turned off, channel 2 audio is excluded from the sequence.

**Tips**

- If you’ve been wishing that FCP would automatically activate the Timeline window whenever you perform an edit, wish no more. Use a keyboard shortcut to perform your edit, and FCP automatically highlights the Timeline after completing the edit. If you want the Viewer to stay activated at the end of an edit, drag the clip to the Canvas overlay or directly to the Timeline to perform your edit.

- Next obvious question: Apple’s default keyboard shortcuts for the Exposé feature override FCP’s keyboard shortcuts for the three most common edits (F9 for Insert, F10 for Overwrite, F11 for Replace), so how do you restore editing shortcuts in FCP? You have a choice: You can reassign Exposé keys in the Exposé & Spaces pane of System Preferences, or you can reassign the edit keys. Choose Tools > Keyboard Layout > Customize to open FCP’s Keyboard Layout window.
To jump the playhead to an adjacent edit point:

Do one of the following:

- Click the Previous Edit or the Next Edit button in the transport controls.
- Press the Up or the Down Arrow key.
- Open the Mark menu and choose from the Next or Previous submenu.

Press Option-E (to go to the previous edit point) or Shift-E (to go to the next edit point).

**Tip**

- If you need to define the edit points for a clip, you’ll find information on marking In and Out points on a source clip in Chapter 8, “Working with Clips in the Viewer.”