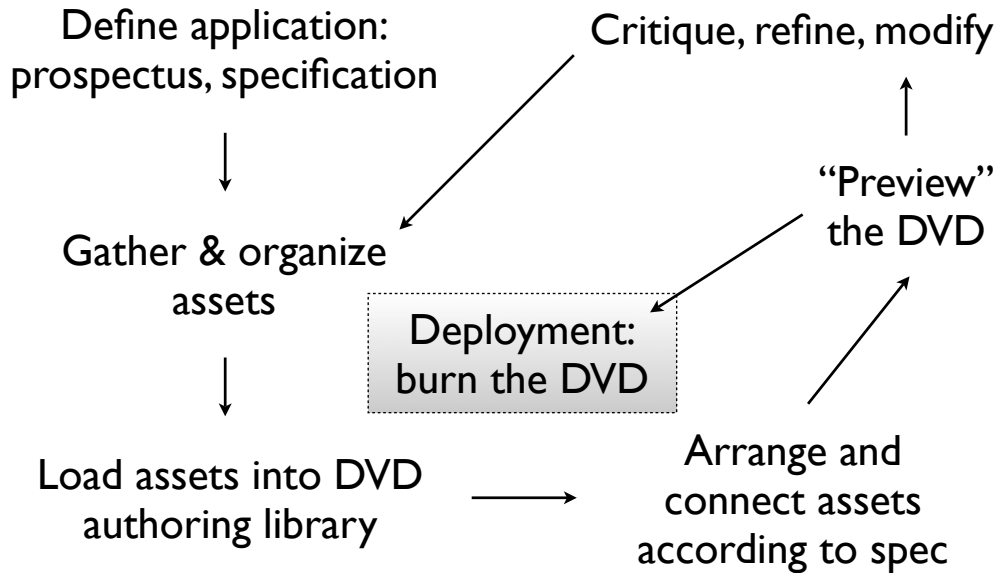# Multimedia Authoring I: DVD Authoring

- DVDs are the "youngest" form of multimedia delivery

- Extremely compelling, because you don't need a full-blown computer

- Straightforward environment, though not completely programmable

# DVD Authoring Applications

- Many levels, ranging from basic (quick, easy, not very customizable) to professional (harder to get into, but exposes full DVD feature set)

- MVC is implicit; you are expected to provide the content (the model) while the application handles the view and controller under a single environment

# Authoring Workflow

Define application:
prospectus, specification

↓

Gather & organize
assets

↓

Load assets into DVD
authoring library

→

Critique, refine, modify

↑

"Preview"
the DVD

Deployment:
burn the DVD

Arrange and
connect assets
according to spec

# Things to Do

- Set backgrounds (view)

- Assign music, sound effects (view)

- Set transitions (view, controller)

- Build navigation paths (model, controller)

- Assign/script behaviors (controller)