Slide 1

Secrets of the Process Modeler
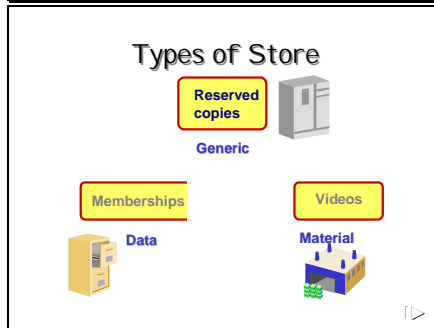
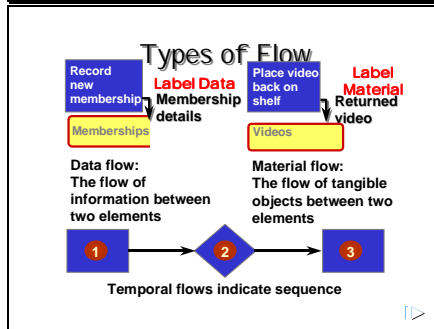**Slide 2**

Process Model Components

Organization Unit

Swim Lane

Decision Step

Flow

Outcome Event

Triggering Event

Process Step

Slide 3

Stores

HEAD OFFICE

Store

Slide 4

Types of Store

Reserved copies

Generic

Memberships

Videos

Data

Material

Slide 5

Types of Flow

Record new membership

Label Data

Membership details

Place video back on shelf

Label Material

Returned video

Memberships

Videos

Data flow:
The flow of information between two elements

Material flow:
The flow of tangible objects between two elements
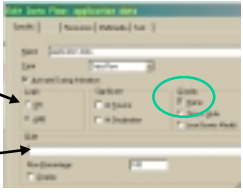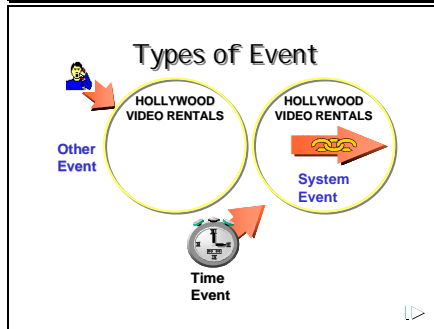
1 2 3

Temporal flows indicate sequence

Slide 6

Flow Dialog Box

Doubleclick flow to get dialog box

When does destination activate?

Rule that causes this flow to be followed
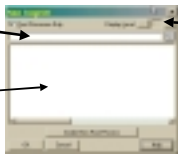
Slide 7

Types of Event

HOLLYWOOD VIDEO RENTALS

HOLLYWOOD VIDEO RENTALS

Other Event

System Event

Time Event

Slide 8

The Business Process Model

Context process diagram
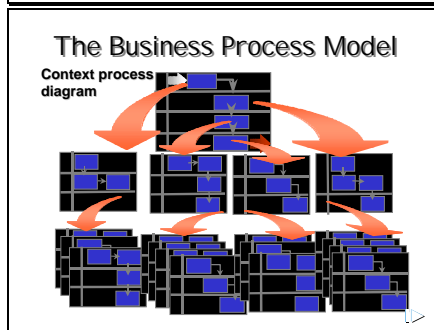
Slide 9

Starting a Brand New Model

Filter for searching for process

Down to Level Indicated Here

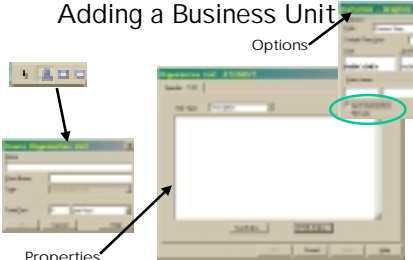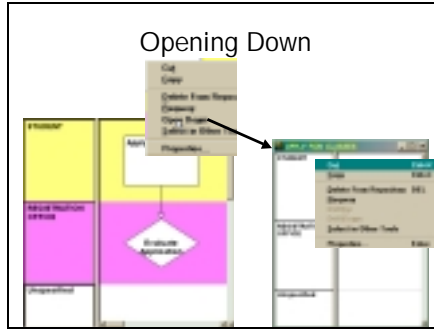Existing Processes Shown Here

No Processes Have Been Defined

Slide 10

Adding a Business Unit

Options

Properties dialog

Slide 11

Opening Down
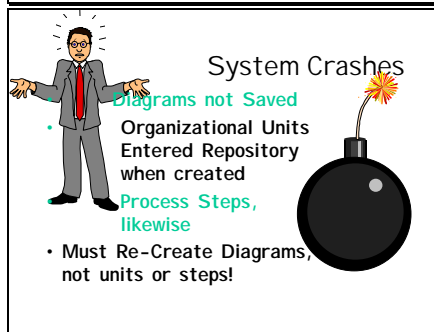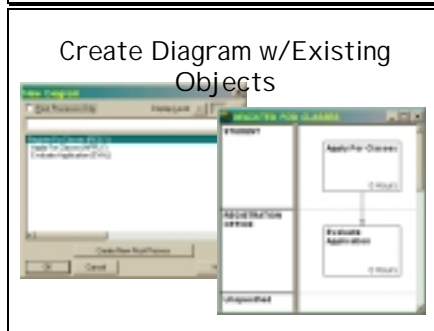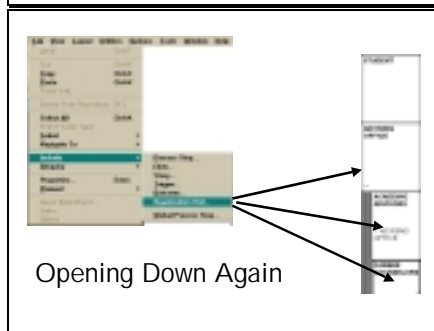
Slide 12

Organizational Hierarchy

Click In
'Unspecified'

Click in 'Advising
Office'

Slide 13

System Crashes

- Diagrams not Saved
- Organizational Units
  Entered Repository
  when created
- Process Steps,
  likewise
- Must Re-Create Diagrams,
  not units or steps!

Slide 14

Create Diagram w/Existing
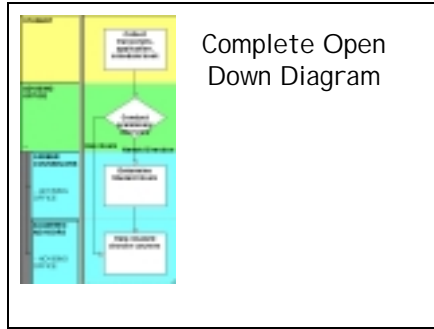Objects

Slide 15

Opening Down Again

Slide 16

Complete Open Down Diagram
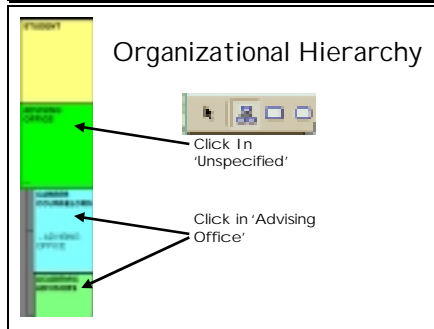
Slide 17

Important Points

- Documentation Vs. Automation
  - Types of Event, Flow, Store
  - Description and Notes
- Object Creation Vs. Diagram Creation
  - Create Vs. Include
- Opening Down Process Hierarchy
- Organizational Hierarchy