

# Software Architecture

## Lecture 11 Mockups/Wireframes

# Design your own mobile: Tower of Hanoi Game

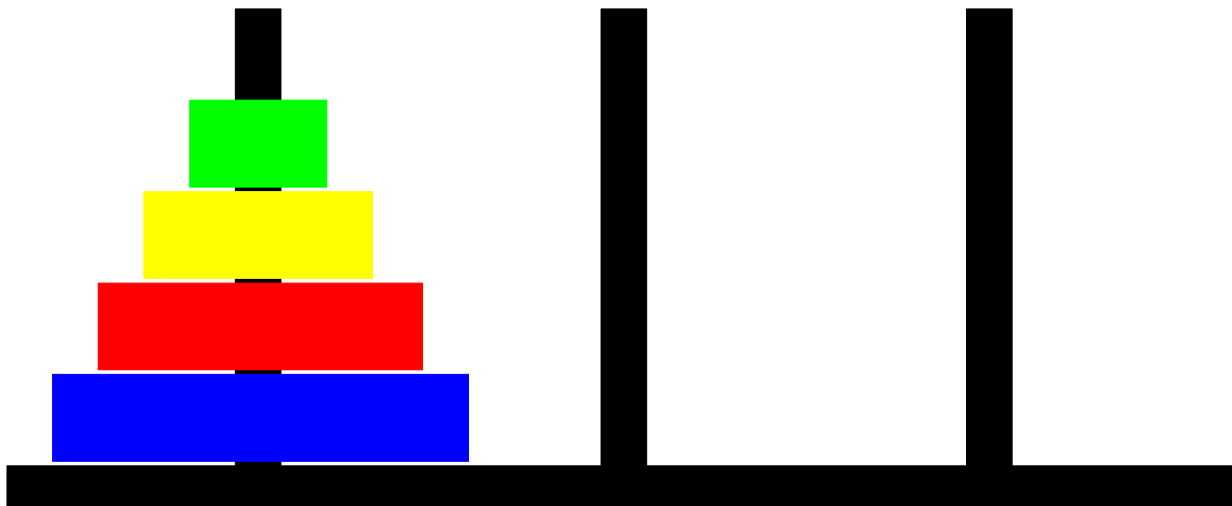


Image taken from Wikipedia.

# Towers of Hanoi

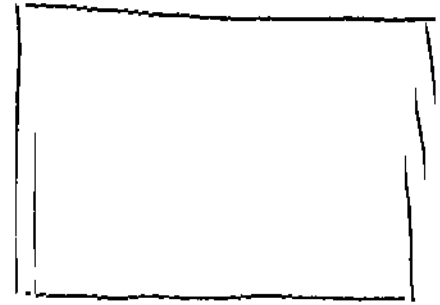
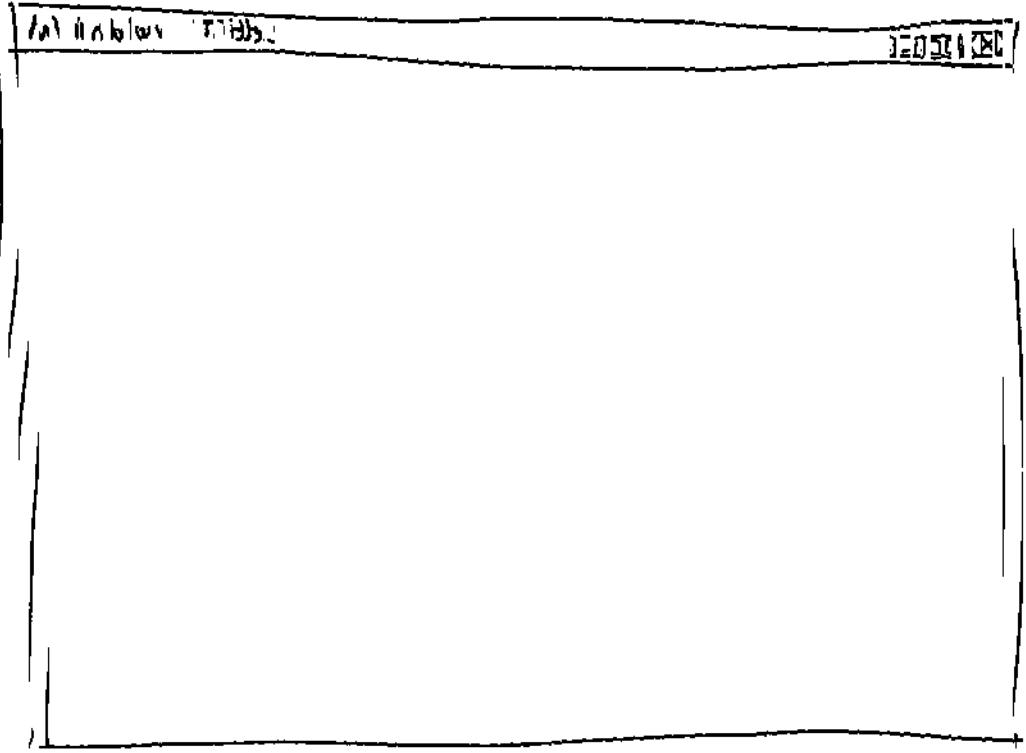
Adapt scenario to one long “play”, so you could present game.

Don't forget, startscreen, playscreen, help screen, illegal move dialogs, winning notification, timer, ....



# And use GUI drawings

- For augmenting the scenario
- Practice playing through it



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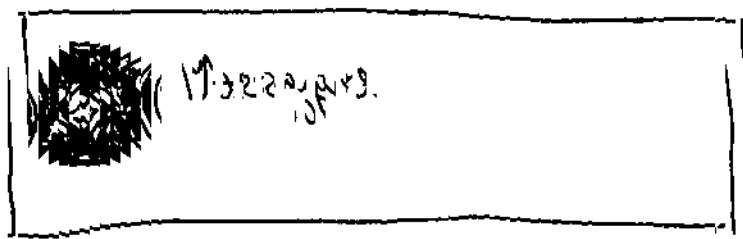
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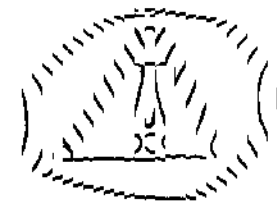


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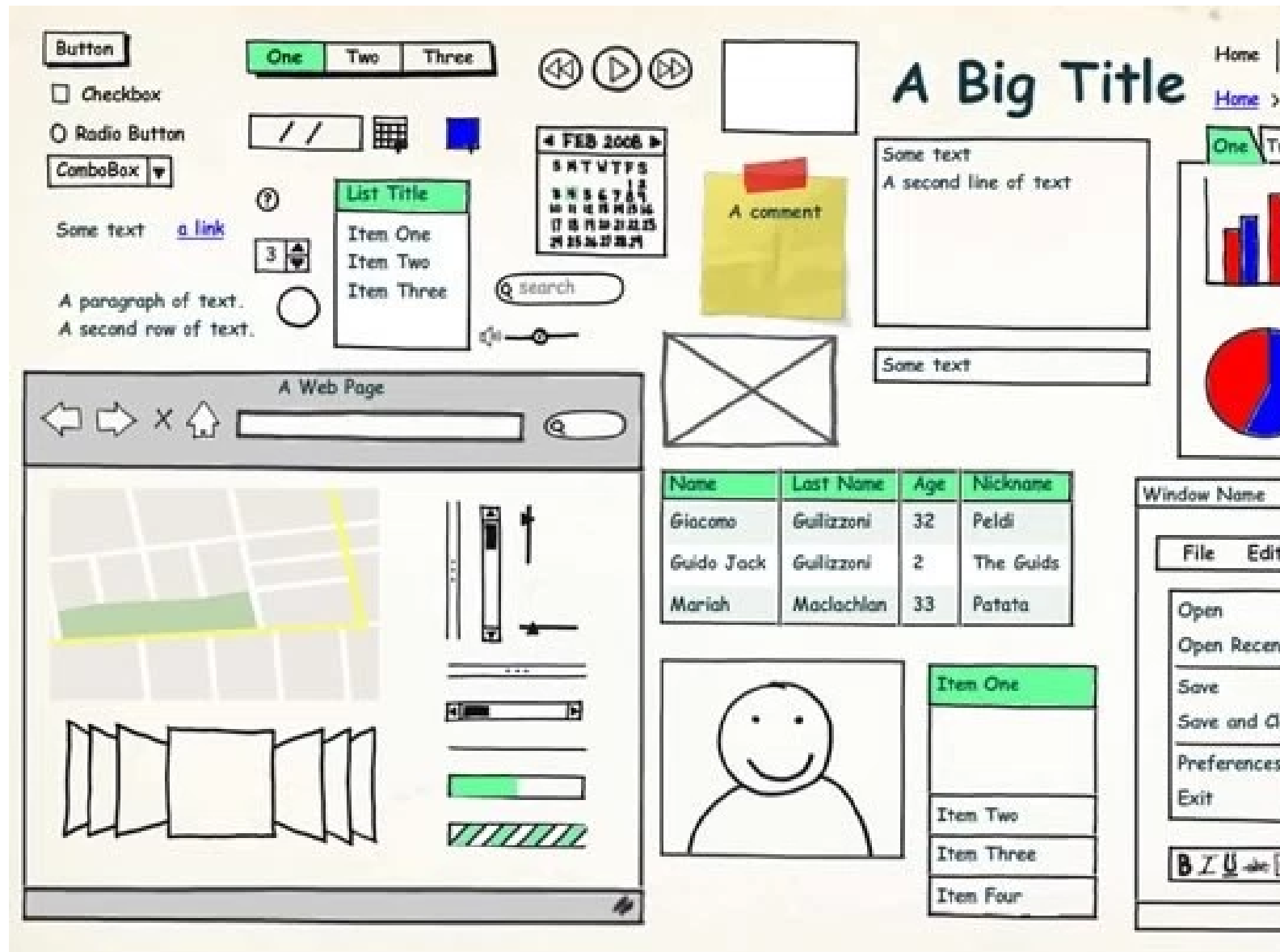
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# Balsamiq



# GroupRegister Example

A hand-drawn sketch of a simple form. At the top right, there are three small icons: a square, a circle, and a triangle. Below them is a button labeled "Add". Underneath the button is a list area with two horizontal lines, suggesting a list of items. The bottom part of the form is a large empty rectangular area.

A hand-drawn sketch of a form with two side-by-side input areas. The left area has a header "Name" and "Amount". The right area has a header "Owner", "Description", and "Price". Below these headers are two large empty rectangular areas. At the bottom, there are two input fields. The left one is labeled "Participant:" and has a "Add" button next to it. The right one is labeled "owner: Description: price:" and has three input fields with "Add" buttons. There are some handwritten notes below the form, including "Participant:" and "owner: Description: price:".

A hand-drawn sketch of a form with two tables and input fields. The left table has columns "Name" and "Amount". The right table has columns "Owner", "Description", and "Price". Below the tables are two input fields. The left one is labeled "Participant:" and has an "Add" button. The right one is labeled "owner: Description: price:" and has three input fields with "Add" buttons. A dropdown menu is shown below the "owner" input field, with "Karli", "Bob", and "Olga" listed. A "select" label points to the dropdown, and a "click" label points to the "Add" button.

Name	Amount
Karli	0.00
Bob	0.00
Olga	0.00

Owner	Description	Price
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Participant:  Add

owner: Description: price:  
 beer  12.00  Add

Karli  
Bob  
Olga select

click

A hand-drawn sketch of a form with two empty tables and input fields. The left table has columns "Name" and "Amount". The right table has columns "Owner", "Description", and "Price". Below the tables are two input fields. The left one is labeled "Participant:" and has an "Add" button. The right one is labeled "owner: Description: price:" and has three input fields with "Add" buttons.

Name	Amount
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Owner	Description	Price
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Participant:  Add

owner: Description: price:  
  0.00  Add