

HW5.

Using Stack View and the constraints discussed in class:

- build the Storyboard shown in Figure 1.
- Implement the constraints listed below in Figure 2
- Use the attributes & priorities listed in Figure 3.
- Add an image to the Image view
- Play close attentions to the next Stacks in Figure 1. There's upper & bottom stacks. Upper Stack has nested stacks in them. These stack **MUST** be used to implement the storyboard.

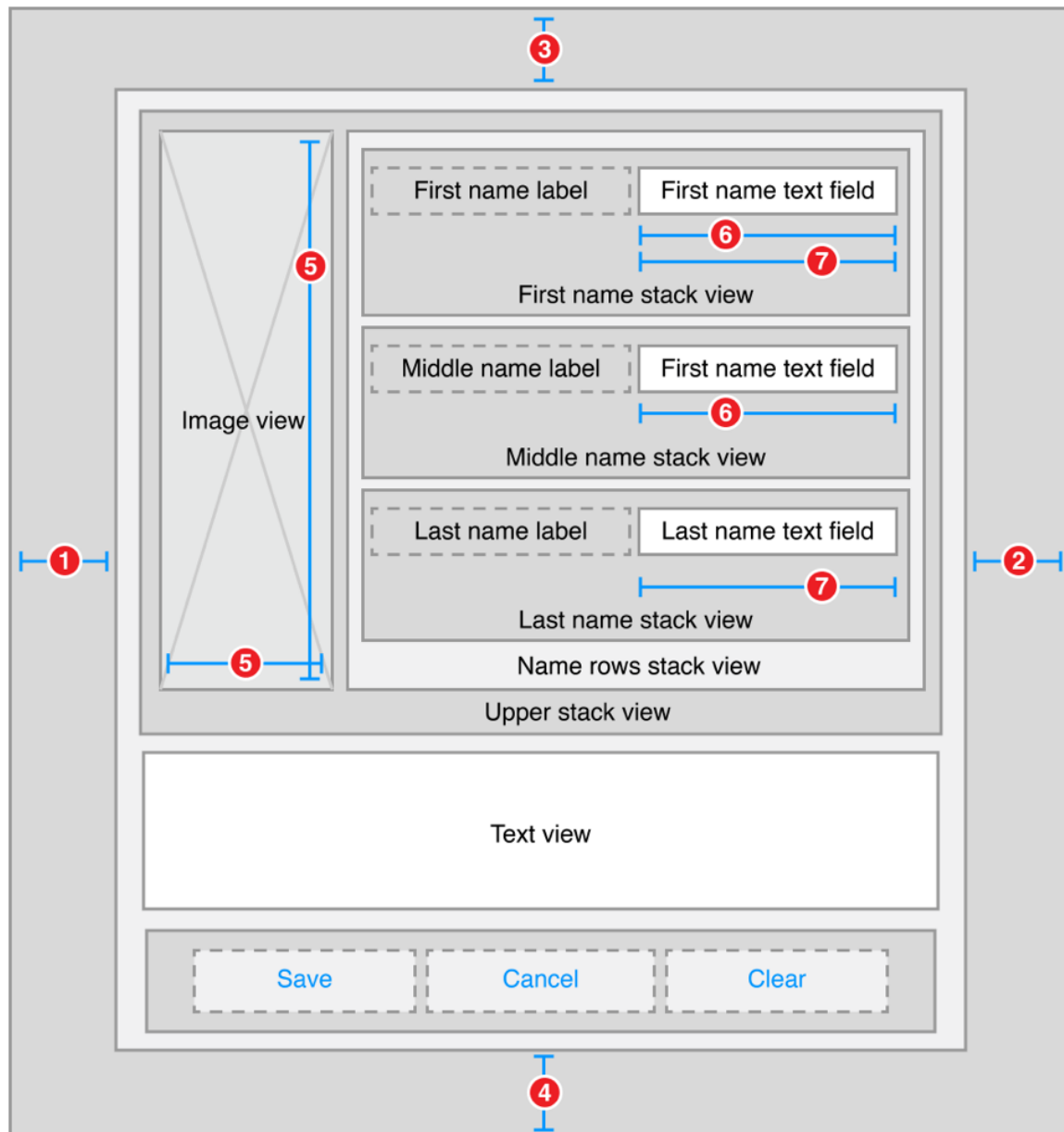


Figure 1: Storyboard

1. `Root Stack View.Leading = Superview.LeadingMargin`
2. `Root Stack View.Trailing = Superview.TrailingMargin`
3. `Root Stack View.Top = Top Layout Guide.Bottom + 20.0`
4. `Bottom Layout Guide.Top = Root Stack View.Bottom + 20.0`
5. `Image View.Height = Image View.Width`
6. `First Name Text Field.Width = Middle Name Text Field.Width`
7. `First Name Text Field.Width = Last Name Text Field.Width`

Figure 2: Constraints

Stack	Axis	Alignment	Distribution	Spacing
First Name	Horizontal	First Baseline	Fill	8
Middle Name	Horizontal	First Baseline	Fill	8
Last Name	Horizontal	First Baseline	Fill	8
Name Rows	Vertical	Fill	Fill	8
Upper	Horizontal	Fill	Fill	8
Button	Horizontal	First Baseline	Fill Equally	8
Root	Vertical	Fill	Fill	8

Name	Horizontal hugging	Vertical hugging	Horizontal resistance	Vertical resistance
Image View	250	250	48	48
Text View	250	249	250	250
First, Middle, and Last Name Labels	251	251	750	750
First, Middle, and Last Name Text Fields	48	250	749	750

Figure 3: Attributes & Priorities