



welcome

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before we get started, create your avatar!

create
avatar

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```
// constructor method
public Shoe(String brand, String name, double size, int cost) {
    super();
    this.brand = brand;
    this.name = name;
    setSize(size);
    setCost(cost);
}
```





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 pretium sed erat non porttitor. Quisque scelerisque sed augue sit
 amet facilisis. Aenean sed tempus ex.

type the code to create the cake:

perfect cakes made: 2

NEXT

final quiz

9: 35 remaining

1. Lorem ipsum dolor sit amet, consectetur adipiscing elit

Lorem ipsum dolor sit amet,

2. Lorem ipsum dolor sit amet, consectetur adipiscing elit

3. Lorem ipsum dolor sit amet, consectetur adipiscing elit

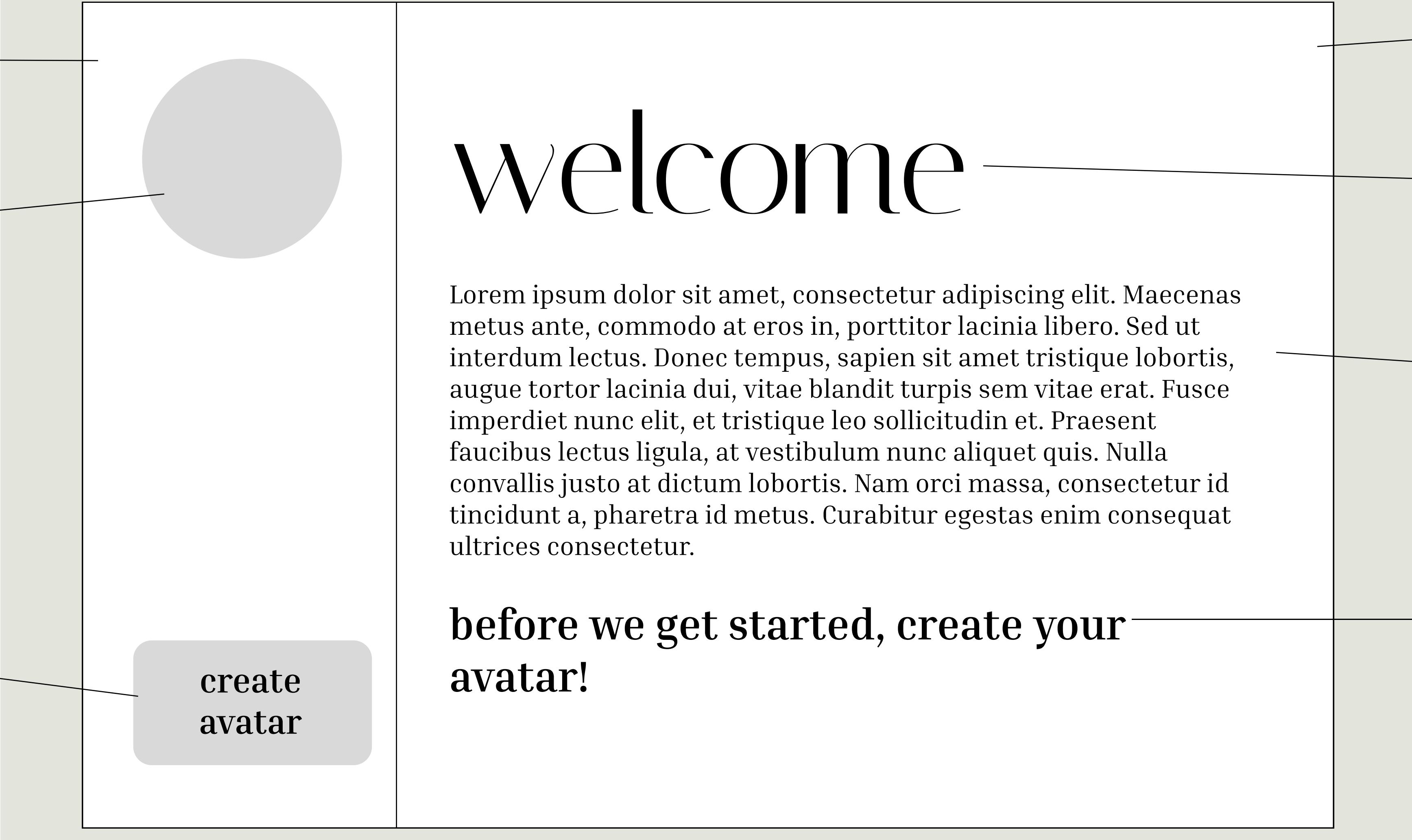
Frame Logo
and Title



JMenuBar



JPanel



JPanel

JLabel:
Header

JLabel:
Intro
Text

JLabel:
Highlighted
Instructions

JButton to open
JInternalFrame

Frame Logo
and Title



JMenuBar

JPanel

JProgressBar

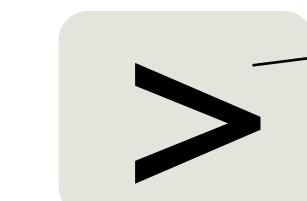
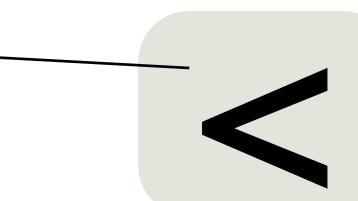
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```
// constructor method
public Shoe(String brand, String name, double size, int cost) {
    super();
    this.brand = brand;
    this.name = name;
    setSize(size);
    setCost(cost);
}
```

JLabel: Slide
text

JLabel:
example
picture

JButton:
previous
slide



JButton: next
slide

JLabel
(ImageIcon)



JLabel

type the code to create the cake:

JTextField

JLabel

perfect cakes made: 2

JPanel

1366px

JPanel

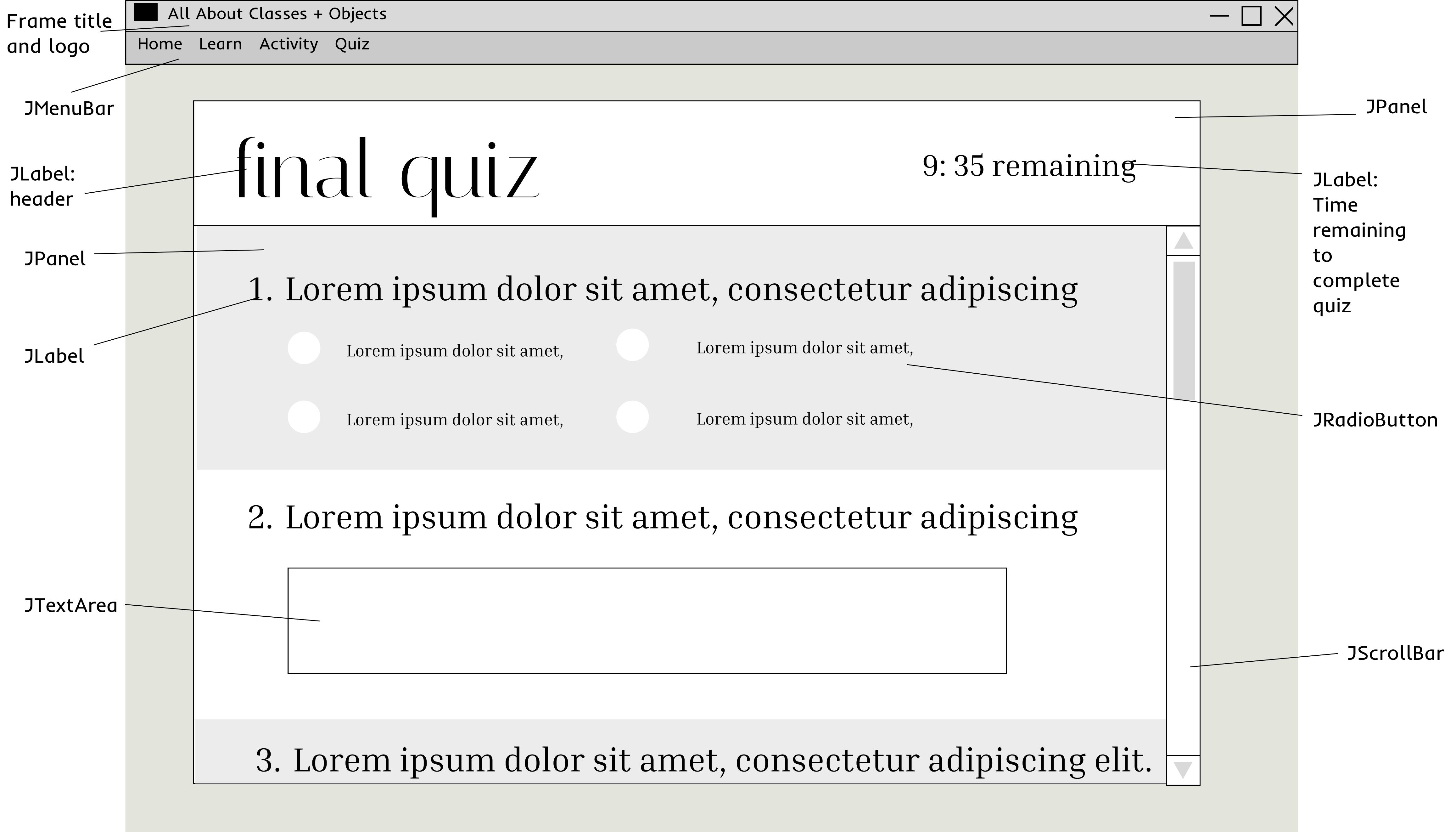
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Vestibulum pretium sed erat non porttitor. Quisque scelerisque
sed augue sit amet facilisis. Aenean sed tempus ex.

JLabel
(ImageIcon):
speech
bubble

JLabel: text

NEXT

JButton



Frame Logo
and Title

All About Classes + Objects



JMenuBar

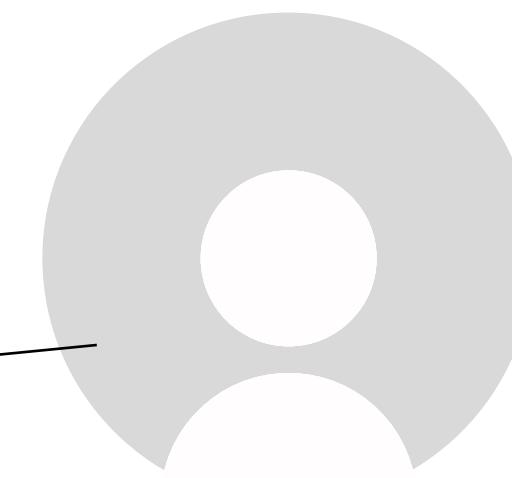
Home Learn Activity Quiz

JPanel, Side Panel

Stack of JLabels
(ImageIcon): Set
different
pictures based
on fields of
userAvatar

JLabel: Get
values of
userAvatar
fields

JButton to open
Education class



Name:
Age:
Gender:
Hair Color:

start
learning

welcome, NAME

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas metus ante, commodo at eros in, porttitor lacinia libero. Sed ut interdum lectus. Donec tempus, sapien sit amet tristique lobortis, augue tortor lacinia dui, vitae blandit turpis sem vitae erat. Fusce imperdiet nunc elit, et tristique leo sollicitudin et. Praesent faucibus lectus ligula, at vestibulum nunc aliquet quis. Nulla convallis justo at dictum lobortis. Nam orci massa, consectetur id tincidunt a, pharetra id metus. Curabitur egestas enim consequat ultrices consectetur.

let's start learning!

JPanel: main
Panel

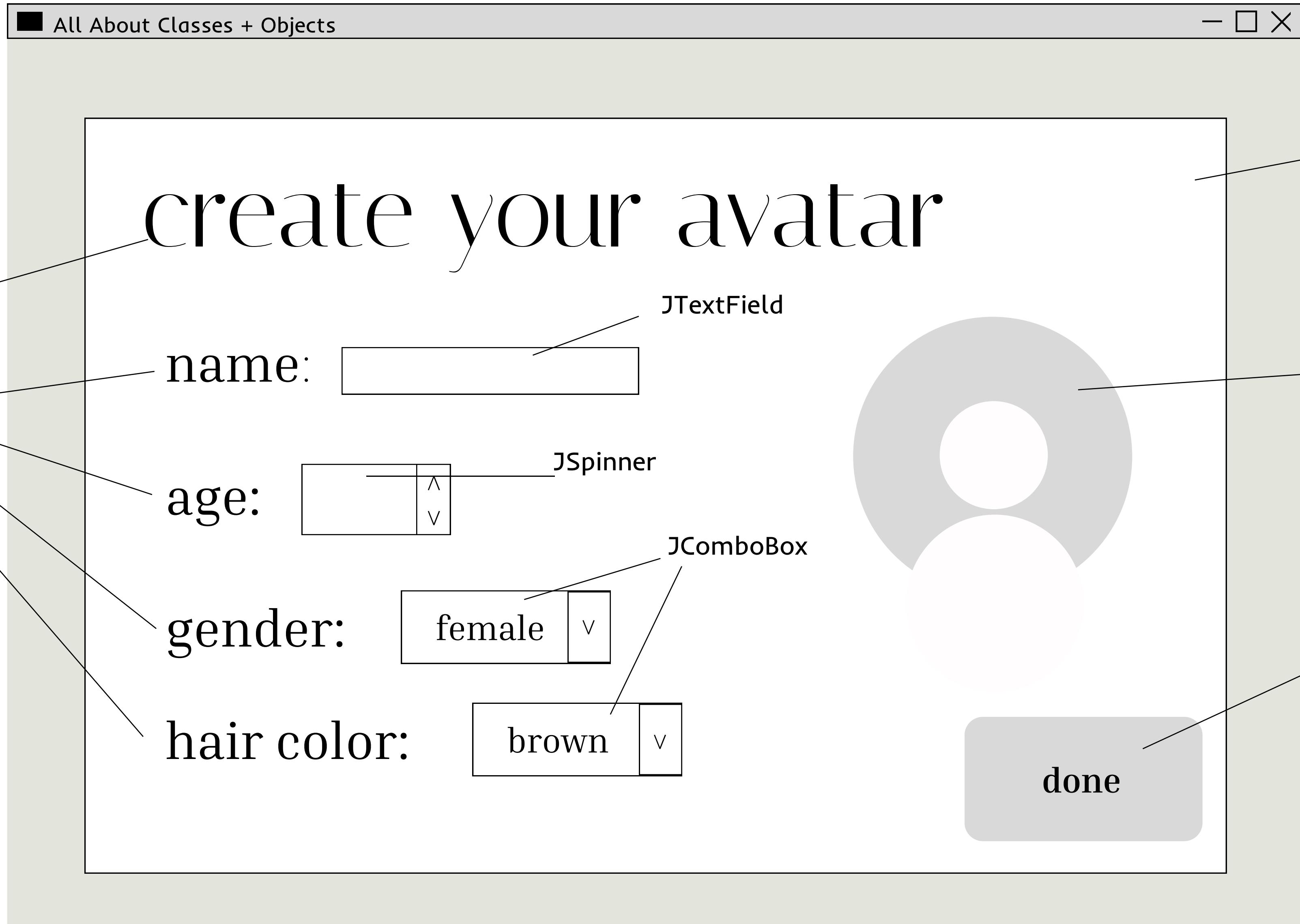
JLabel: Header,
with userAvatar
name field

JLabel: Intro
Text,
introducing the
CAI

JLabel:
Highlighted
Instructions

Frame Logo
and Title

383px



683px