

Java AWT Interview Questions for Freshers Pdf

Question: 11

What is the difference between choice and list?

A choice is displayed in a compact form that requires you to pull it down to see the list of available choices and only one item may be selected from a choice.

A list may be displayed in such a way that several list items are visible and it supports the selection of one or more list items.

Question: 12

What is the difference between Grid and GridbagLayout?

In Grid layout the size of each grid is constant whereas in GridbagLayout grid size can vary.

Question: 13

What is a container in a GUI?

A Container contains and arranges other components through the use of layout managers, which use specific layout policies to determine where components should go as a function of the size of the container.

Question: 14

What is the default layout for Applet?

The default layout manager for an Applet is FlowLayout, and the FlowLayout manager attempts to honor the preferred size of any components.

Question: 15

What are the types of checkboxes?

Java supports two types of checkboxes. They are

Exclusive and Non exclusive

Exclusive: only one among a group of items can be selected at a time. If an item from the group is selected, the checkbox currently checked is deselected and the new selection is highlighted. The exclusive Checkboxes are also called as Radio buttons.

Non Exclusive checkboxes are not grouped together and each one can be selected of the other.

Question: 16

What is meant by Controls?

Controls are components that allow a user to interact with your application.

Question: 17

What is a layout manager?

A layout manager is an object that is used to organize components in a container.

Question: 18

Which containers use a Border layout as their default layout?

Window, Frame and Dialog classes use a Border Layout as their layout.

Question: 19

What are the subclasses of the Container class?

The container class has three major subclasses. They are

Window,

Panel,

ScrollPane

Question: 20

Which method is method to set the layout of a container?

`setLayout ()`