# Skip navigation links

- Overview
- Package
- Class
- <u>Use</u>
- Tree
- Index
- Help
- Summary:
  - Nested
    - Field
    - Constr
    - Method
- · Detail:
  - Field
  - Constr
  - Method
- · Summary:
- Nested
- Field
- Constr
- Method
- Detail:
- Field |
- Constr
- Method

SEARCH Search reset
Package Views

01 0:1:

# **Class CriarLivros**

java.lang.Object java.awt.Component java.awt.Container java.awt.Window java.awt.Frame javax.swing.JFrame

Views.CriarLivros

All Implemented Interfaces:

ImageObserver, MenuContainer, Serializable, Accessible, RootPaneContainer, WindowConstants

public class CriarLivros extends JFrame

#### Since.

31/05/2024 Esta classe é a de CriarLivros! Aqui é a tela aonde o usuário poderá criar um livro de acordo com os dados entregues. See Also:

• Serialized Form

# Nested Class Summary

Nested classes/interfaces inherited from class javax.swing.JFrame

JFrame.AccessibleJFrame

Nested classes/interfaces inherited from class java.awt.Frame

Frame.AccessibleAWTFrame

Nested classes/interfaces inherited from class java.awt.Window

Window.AccessibleAWTWindow, Window.Type

# Nested classes/interfaces inherited from class java.awt.Container

Container.AccessibleAWTContainer

# Nested classes/interfaces inherited from class java.awt.Component

Component.AccessibleAWTComponent, Component.BaselineResizeBehavior, Component.BltBufferStrategy, Component.FlipBufferStrategy

# Field Summary

### Fields inherited from class javax.swing.JFrame

accessibleContext, rootPane, rootPaneCheckingEnabled

# Fields inherited from class java.awt.Frame

CROSSHAIR CURSOR, DEFAULT CURSOR, E\_RESIZE\_CURSOR, HAND CURSOR, ICONIFIED, MAXIMIZED\_BOTH, MAXIMIZED\_HORIZ, MAXIMIZED\_VERT, MOVE\_CURSOR, N RESIZE CURSOR, NE RESIZE CURSOR, NORMAL, NW RESIZE CURSOR, S RESIZE CURSOR, SE RESIZE CURSOR, W RESIZE CURSOR, W RESIZE CURSOR, W RESIZE CURSOR

### Fields inherited from class java.awt.Component

BOTTOM ALIGNMENT, CENTER ALIGNMENT, LEFT ALIGNMENT, RIGHT ALIGNMENT, TOP ALIGNMENT

# Fields inherited from interface java.awt.image.lmageObserver

ABORT, ALLBITS, ERROR, FRAMEBITS, HEIGHT, PROPERTIES, SOMEBITS, WIDTH

### Fields inherited from interface javax.swing.WindowConstants

DISPOSE ON CLOSE, DO NOTHING ON CLOSE, EXIT ON CLOSE, HIDE ON CLOSE

# Constructor Summary

Constructors

Constructor

Description

CriarLivros()

CriarLivros() Neste método que inicia os componentes da tela via initComponents(), além de setExtendedState(MAXIMIZED\_BOTH) para deixar a tela tampando totalmente o monitor.

# Method Summary

All Methods Static Methods Instance Methods Concrete Methods

Modifier and Type

Method

Description

String

DataEmIngles(String data)

DataEmIngles(String data) Este método serve para pegar a data digitada pelo usuário que estará no modelo brasileiro (dd/mm/AAAA) e transformá-la no modelo norte americano (AAAA-mm-dd).

static void

main(String[] args)

Esse método é o Main aonde será inicializado a tela de Criar livros na tela.

#### Methods inherited from class javax.swing.JFrame

addImpl, createRootPane, frameInit, getAccessibleContext, getContentPane, getDefaultCloseOperation, getGlassPane, getGraphics, getJMenuBar, getLayeredPane, getRootPane, getTransferHandler, isDefaultLookAndFeelDecorated, isRootPaneCheckingEnabled, paramString, processWindowEvent, remove, repaint, setContentPane, setDefaultCloseOperation, setDefaultLookAndFeelDecorated, setGlassPane, setIconImage, setJMenuBar, setLayeredPane, setLayout, setRootPane, setRootPaneCheckingEnabled, setTransferHandler, update

#### Methods inherited from class java.awt.Frame

addNotify, getCursorType, getExtendedState, getFrames, getIconImage, getMaximizedBounds, getMenuBar, getState, getTitle, isResizable, isUndecorated, remove, removeNotify, setBackground, setCursor, setExtendedState, setMaximizedBounds, setMenuBar, setOpacity, setResizable, setShape, setState, setTitle, setUndecorated

#### Methods inherited from class java.awt. Window

addPropertyChangeListener, addPropertyChangeListener, addWindowFocusListener, addWindowStateListener, applyResourceBundle, applyResourceBundle, createBufferStrategy, createBufferStrategy, dispose, getBackground, getBufferStrategy, getFocusableWindowState, getFocusCycleRootAncestor, getFocusOwner, getFocusTraversalKeys, getIconImages, getInputContext, getListeners, getLocale, getModalExclusionType, getMostRecentFocusOwner, getOpacity, getOwnedWindows, getOwner, getOwnerlessWindows, getShape, getToolkit, getType, getWarningString, getWindowFocusListeners, getWindowListeners, getWindowStateListeners, hide, isActive, isAlwaysOnTop, isAlwaysOnTopSupported, isAutoRequestFocus, isFocusableWindow, isFocusCycleRoot, isFocused, isLocationByPlatform, isOpaque, isShowing, isValidateRoot, pack, paint, postEvent, processEvent, processWindowFocusListener, removeWindowListener, removeWindowStateListener, reshape, setAlwaysOnTop, setAutoRequestFocus, setBounds, setBounds, setCursor, setFocusableWindowState, setFocusCycleRoot, setIconImages, setLocation, setLocation, setLocationByPlatform, setLocationRelativeTo, setMinimumSize, setModalExclusionType, setSize, setSize, setType, setVisible, show, toBack, toFront

#### Methods inherited from class java.awt.Container

# Methods inherited from class java.awt.Component

action, add, addComponentListener, addFocusListener, addHierarchyBoundsListener, addHierarchyListener, addInputMethodListener, addKeyListener, addMouseListener, addMouseMotionListener, addMouseWheelListener, bounds, checkImage, checkImage, coalesceEvents, contains, createImage, createlmage, createVolatileImage, createVolatileImage, disable, disableEvents, dispatchEvent, enable, enable, enable, enableEvents, enableInputMethods,  $\underline{\textit{firePropertyChange}}, \underline{\textit{firePropertyChange}}, \underline{\textit{fireProperty$ firePropertyChange, firePropertyChange, getBaseline, getBaselineResizeBehavior, getBounds, getColorModel, getComponentListeners, getComponentOrientation, getCursor, getPropTarget, getFocusListeners, getFocusTraversalKeysEnabled, getFont, getFontMetrics, getForeground, getGraphicsConfiguration, getHeight, getHierarchyBoundsListeners, getHierarchyListeners, getIgnoreRepaint, getInputMethodListeners,  $\underline{getInputMethodRequests}, \, \underline{getKeyListeners}, \, \underline{getLocation}, \, \underline{getLocation}, \, \underline{getLocationOnScreen}, \, \underline{getMouseListeners}, \, \underline{getMouseMotionListeners}, \, \underline{getMousePosition}, \, \underline{getLocationOnScreen}, \, \underline{getMouseListeners}, \, \underline{getMouseMotionListeners}, \, \underline{getMousePositionOnScreen}, \, \underline{getMouseListeners}, \, \underline{getMouseMotionListeners}, \, \underline{getMouseMotionListeners}, \, \underline{getMouseNotionListeners}, \, \underline{getMous$ getMouseWheelListeners, getParent, getPropertyChangeListeners, getPropertyChangeListeners, getSize, getSize, getSize, getTreeLock, getWidth, getX, getY, gotFocus, handleEvent, hasFocus, imageUpdate, inside, isBackgroundSet, isCursorSet, isDisplayable, isDoubleBuffered, isFocusable, isFocusOwner, isFocusTraversable, isFortSet, isForegroundSet, isLightweight, isMaximumSizeSet, isMinimumSizeSet, isPreferredSizeSet, isValid, isVisible, keyDown, keyUp, list, list, location, lostFocus, mouseDown, mouseDrag, mouseEnter, mouseExit, mouseMove, mouseUp, move, nextFocus, paintAll, prepareImage, prepareImage, printAll, processComponentEvent, processFocusEvent, processHierarchyBoundsEvent, processH processKeyEvent, processMouseEvent, processMouseMotionEvent, processMouseWheelEvent, removeComponentListener, removeFocusListener, removeHierarchyBoundsListener, removeHierarchyListener, removeHouseListener, removeKeyListener, removeMouseListener, removeMouseListener, removeHierarchyBoundsListener, removeHierarchyBo removeMouseMotionListener, removeMouseWheelListener, removePropertyChangeListener, removePropertyChangeListener, repaint, removePropertyChangeListener, removePropert requestFocus, requestFocus, requestFocusInWindow, requestFocusInWindow, requestFocusInWindow, resize, resize, revalidate, setComponentOrientation, setDropTarget, setEnabled, setFocusable, setFocusTraversalKeysEnabled, setForeground, setIgnoreRepaint, setLocale, setMaximumSize, setMixingCutoutShape, setName, setPreferredSize, show, size, toString, transferFocus, transferFocusBackward, transferFocusUpCycle

### Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, wait, wait, wait,

#### Methods inherited from interface java.awt.MenuContainer

getFont, postEvent

# Constructor Details

# CriarLivros

public CriarLivros()

CriarLivros() Neste método que inicia os componentes da tela via initComponents(), além de setExtendedState(MAXIMIZED\_BOTH) para deixar a tela tampando totalmente o monitor. Aqui também é inicializado o método de formatarCampo().

# Method Details

# DataEmIngles

public String DataEmIngles(String data)

DataEmIngles(String data) Este método serve para pegar a data digitada pelo usuário que estará no modelo brasileiro (dd/mm/AAAA) e transformá-la no modelo norte americano (AAAA-mm-dd).

#### Parameters:

data - . Este parâmetro em String armazena a data digitada pelo usuário. Esta data será convertida para o modelo norte

americano.

# Returns:

Por fim, este método retorna a data convertida para o modelo americano.

# main

public static void main(String[] args)
Esse método é o Main aonde será inicializado a tela de Criar livros na tela.

#### Parameters:

args - the command line arguments