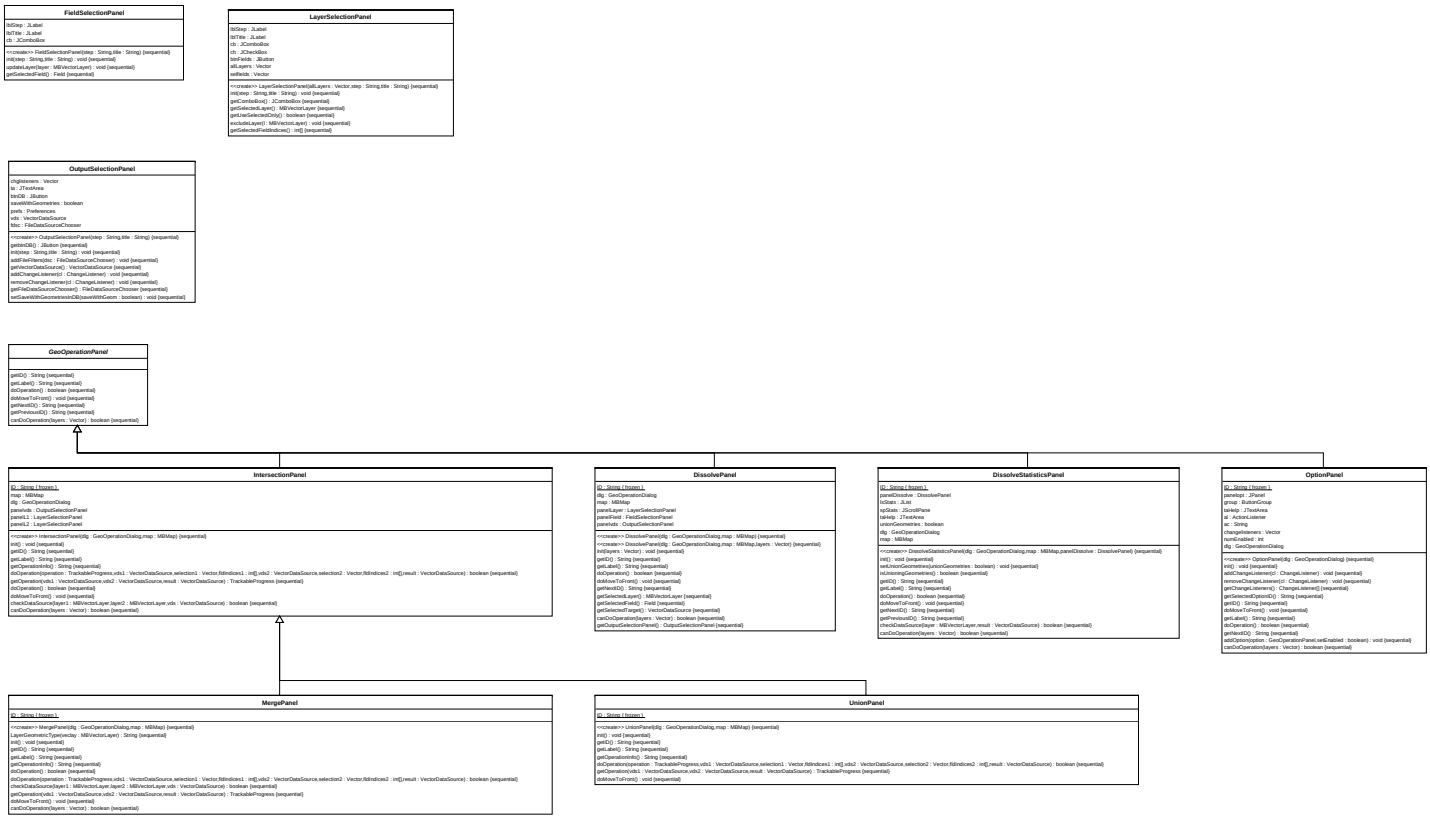
FieldSelectionPanel
lblStep : JLabel
lblTitle : JLabel
cb : JComboBox
<<create>> FieldSelectionPanel(step : String,title : String) (sequential)
init(step : String, title : String) : void (sequential)
updateLayer(layer : MBVectorLayer) : void (sequential)
getSelectedField() : Field (sequential)
LayerSelectionPanel
lblStep : JLabel
lblTitle : JLabel
cb : JComboBox
ch : JCheckBox
btnFields : JButton
allLayers : Vector
selfields : Vector
<<create>> LayerSelectionPanel(allLayers : Vector,step : String,title : String) (sequential)
init(step : String, title : String) : void (sequential)
getComboBox() : JComboBox (sequential)
getSelectedLayer() : MBVectorLayer (sequential)
getUseSelectedOnly() : boolean (sequential)
excludeLayer() : MBVectorLayer() : void (sequential)
getSelectedFieldIndices() : int[] (sequential)
OutputSelectionPanel
chgListeners : Vector
ta : JTextArea
btnDB : JButton
saveWithGeometries : boolean
prefs : Preferences
vds : VectorDataSource
fdsc : FileDataSourceChooser
<<create>> OutputSelectionPanel(step : String,title : String) (sequential)
getbtnDB() : JButton (sequential)
init(step : String,title : String) : void (sequential)
addFileFilters(fdsc : FileDataSourceChooser) : void (sequential)
getVectorDataSource() : VectorDataSource (sequential)
addChangeListener(cl : ChangeListener) : void (sequential)
removeChangeListener(cl : ChangeListener) : void (sequential)
getFileDataSourceChooser() : FileDataSourceChooser (sequential)
setSaveWithGeometriesInDB(saveWithGeom : boolean) : void (sequential)
GeoOperationPanel
getID() : String (sequential)
getLabel() : String (sequential)
doOperation() : boolean (sequential)
doMoveToFront() : void (sequential)
getNextID() : String (sequential)
getPreviousID() : String (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
IntersectionPanel
ID : String = "Intersect"
map : MBMap
dlg : GeoOperationDialog
panelvds : OutputSelectionPanel
panel1.1 : LayerSelectionPanel
panel1.2 : LayerSelectionPanel
<<create>> IntersectionPanel(dlg : GeoOperationDialog,map : MBMap) (sequential)
init() : void (sequential)
getID() : String (sequential)
getLabel() : String (sequential)
getOperationInfo() : String (sequential)
doOperation(operation : TrackableProgress,vds1 : VectorDataSource,selection1 : Vector,fldIndices1 : int[],vds2 : VectorDataSource,selection2 : Vector,fldIndices2 : int[],result : VectorDataSource) : boolean (sequential)
getOperation(vds1 : VectorDataSource,vds2 : VectorDataSource,result : VectorDataSource) : TrackableProgress (sequential)
doOperation() : boolean (sequential)
doMoveToFront() : void (sequential)
checkDataSource(layer1 : MBVectorLayer,layer2 : MBVectorLayer,vds : VectorDataSource) : boolean (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
DissolvePanel
ID : String = "Dissolve"
dlg : GeoOperationDialog
map : MBMap
panelLayer : LayerSelectionPanel
panelField : FieldSelectionPanel
panelvds : OutputSelectionPanel
<<create>> DissolvePanel(dlg : GeoOperationDialog,map : MBMap) (sequential)
<<create>> DissolvePanel(dlg : GeoOperationDialog,map : MBMap,layers : Vector) (sequential)
init(layers : Vector) : void (sequential)
getID() : String (sequential)
getLabel() : String (sequential)
doOperation() : boolean (sequential)
doMoveToFront() : void (sequential)
getNextID() : String (sequential)
getSelectedLayer() : MBVectorLayer (sequential)
getSelectedField() : Field (sequential)
getSelectedTarget() : VectorDataSource (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
getOutputSelectionPanel() : OutputSelectionPanel (sequential)
DissolveStatisticsPanel
ID : String = "Dissolve"
panelDissolve : DissolvePanel
toStats : JList
spStats : JScrollPane
taHelp : JTextArea
unionGeometries : boolean
dlg : GeoOperationDialog
map : MBMap
<<create>> DissolveStatisticsPanel(dlg : GeoOperationDialog,map : MBMap,panelDissolve : DissolvePanel) (sequential)
init() : void (sequential)
setUnionGeometries(unionGeometries : boolean) : void (sequential)
isUnioningGeometries() : boolean (sequential)
getID() : String (sequential)
getLabel() : String (sequential)
doOperation() : boolean (sequential)
doMoveToFront() : void (sequential)
getNextID() : String (sequential)
getPreviousID() : String (sequential)
checkDataSource(layer : MBVectorLayer,result : VectorDataSource) : boolean (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
OptionPanel
ID : String = "Option"
panelopt : JPanel
group : ButtonGroup
taHelp : JTextArea
al : ActionListener
ac : String
changeListeners : Vector
numEnabled : int
dlg : GeoOperationDialog
<<create>> OptionPanel(dlg : GeoOperationDialog) (sequential)
init() : void (sequential)
addChangeListener(cl : ChangeListener) : void (sequential)
removeChangeListener(cl : ChangeListener) : void (sequential)
getChangeListeners() : ChangeListener[] (sequential)
getSelectedOptionID() : String (sequential)
getID() : String (sequential)
doMoveToFront() : void (sequential)
getLabel() : String (sequential)
doOperation() : boolean (sequential)
getNextID() : String (sequential)
addOption(option : GeoOperationPanel,setEnabled : boolean) : void (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
MergePanel
ID : String = "Merge"
<<create>> MergePanel(dlg : GeoOperationDialog,map : MBMap) (sequential)
LayerGeometricType(vectlay : MBVectorLayer) : String (sequential)
init() : void (sequential)
getID() : String (sequential)
getLabel() : String (sequential)
getOperationInfo() : String (sequential)
doOperation() : boolean (sequential)
doOperation(operation : TrackableProgress,vds1 : VectorDataSource,selection1 : Vector,fldIndices1 : int[],vds2 : VectorDataSource,selection2 : Vector,fldIndices2 : int[],result : VectorDataSource) : boolean (sequential)
checkDataSource(layer1 : MBVectorLayer,layer2 : MBVectorLayer,vds : VectorDataSource) : boolean (sequential)
getOperation(vds1 : VectorDataSource,vds2 : VectorDataSource,result : VectorDataSource) : TrackableProgress (sequential)
doMoveToFront() : void (sequential)
canDoOperation(layers : Vector) : boolean (sequential)
UnionPanel
ID : String = "Union"
<<create>> UnionPanel(dlg : GeoOperationDialog,map : MBMap) (sequential)
init() : void (sequential)
getID() : String (sequential)
getLabel() : String (sequential)
getOperationInfo() : String (sequential)
doOperation(operation : TrackableProgress,vds1 : VectorDataSource,selection1 : Vector,fldIndices1 : int[],vds2 : VectorDataSource,selection2 : Vector,fldIndices2 : int[],result : VectorDataSource) : boolean (sequential)
getOperation(vds1 : VectorDataSource,vds2 : VectorDataSource,result : VectorDataSource) : TrackableProgress (sequential)
doMoveToFront() : void (sequential)