

BackGround

DataBaseAccess	
DataBaseAccess()	Constructor
RetreiveFiles() Returns SortedList<int, FileInfo>	Method
RetreiveExtensions() Returns List<string>	Method
SaveExtensions(extensions) Returns int	Method
Instert(FileInfo) Returns int	Method
Update(fileId,fileInfo,isActive)	Method
ResetDB()	Method
AddLinking(linkedList)	Method
RetreiveLinkedFiles(fileID) Returns SortedList<int,FileInfo>	Method
RetreiveLinkedFiles() Returns SortedList<int,FileInfo>	Method
-memberName	
RemoveFile(FileInfo)	Method
RetreiveSettings() Returns SortedList<string,string>	Method
SaveSettings(settingsList)	Method

FileRepo	
SortedList<int,FileInfo> fileList	Property
List<string> fileExt	Property
SortedList<int,FileInfo> filesChanged	Property
DataBaseAccess dataBaseAccess	Property
FileRepo()	Constructor
LoadFiles()	Method
LoadExtensions()	Method
AddExtension(extension)	Method
RemoveExtension(extension)	Method
FileUpdateCheck() Returns bool	Method
FileChangeSave()	Method
AddFile(newFileInfo)	Method
AddFile(filePath)	Method
AddLinking(linkRequest)	Method
GetLinked() Returns SortecList<int,FileInfo>	Method
GetLinked() Returns SortedList<int,FileInfo>	Method
ResetDB()	Method

Settings	
bool AutoUpdate	Property
string AutoUpdateTime	Property
string sortType	Property
string sortDirection	Property
bool excludeInactiveFiles	Property
bool limitOutputFiles	Property
string fileLimit	Property
Setting()	Constructor
LoadSettings()	Method
resetSettings()	Method
StartBackground()	Method
StopBackground()	Method

SortedListSorter	
SortedList<string, int> sortableList	Property
List<int> newKeys	Property
List<int> OrigKeyList	Property
List<FileInfo> OrigValueList	Property
FinishSort()	Method
SortBySize(direction)	Method
SortByLastUpdated(direction)	Method
SortByPath(direction)	Method
SortByName(direction)	Method

UI

LinkFilesWindow : Window	
int[] selectedFiles	Property
GridViewColumnHeader listViewSortCol	Property
SortAdorner listViewSortAdorner	Property
List<FileInfo> fileseFromMain	Property
ObservableCollection<MainListViewTemplate> loadedFiles	Property
ObservableCollection<MainListViewTemplate> selectedFiles	Property
LinkFilesWindow(filesFromMainList)	Constructor
LoadFiles()	Method
Add_Click()	EventHandler
Remove_Click()	EventHandler
Cancel_Click()	EventHandler
Save_Click()	EventHandler
LoadedListView_Click()	EventHandler
SelectedListView_Click()	EventHandler

MainListViewItemTemplate : ListViewItem	
string FileName	Property
string FilePath	Property
string FileUpdated	Property
string FileLinked	Property
MainListViewItemTemplate(name, path, updated, linked)	Constructor

Extension	
string extension	Property
bool isSelected	Property
Extension(extension)	Constructor
Edextension(extension,isSelected)	Constructor

ExtensionsWindow : Window	
List<String> extension	Property
List<string> standardExts	Property
ObservableCollection<Extension> Extensions	Property
ExtensionsWindow(extensionsList)	Constructor
UpdateCheckBoxes()	Method
GeneratStandardExtl()	Method
Cancel_Click	EventHandler
Save_Click	EventHandler
Custom_Ext_Click	EventHandler

ReportFile	
string FileName	Property
string FilePath	Property
string FileUpdated	Property
string FileSize	Property
ReportFile(name,path,updated,size)	Constructor
CalculateSize(size)	Method

ReportsWindow : Window	
Settings reportSettings	Property
SoretedListSorter fileList	Property
List<int> fileKeys	Property
List<int> fileKeys	Property
List<FileInfo> fileValues	Property
ReportsWindow()	Constructor
SortFiles()	Method

newExtensionWindow : Window	
string Extension	Property
newExtensionWindow()	Constructor
Cancel_Click	EventHandler
Save_Click	EventHandler

MainWindow

FileRepo fileRepo	Property
GridViewColumnHeader listViewSorCol	Property
SortAdorner listViewSortAdorner	Property
MainWindo()	Constructor
UpdateListView()	Method
LoadFiles()	Method
RenderReportsTab()	Method
RunReports()	Method
UpdateSettingsView()	Method
Update_Files_Click	EventHandler
Add_Files_Click	EventHandler
Link_Files_Click	EventHandler
Remove_Files_Click	EventHandler
Extensions_Click	EventHandler
GenerateReports_Click	EventHandler
ResetDB_Click	EventHandler
SettingsSave_Click	EventHandler
RevertChanges_Click	EventHandler
SetToDefault_Click	EventHandler