

## Easy Sound Recorder

<b>Member-Ignoring Method</b>		
Sr. No	Class (No. of Instances)	Path
1	MyAdapter (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
2	MainActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
3	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
4	FileViewerAdapter (1)	/app/src/main/java/com/danielkim/soundrecorder/adapters/FileViewerAdapter.java
5	RecordingComparator (1)	/app/src/main/java/com/danielkim/soundrecorder/DBHelper.java
6	DBHelper (1)	/app/src/main/java/com/danielkim/soundrecorder/DBHelper.java
7	LicensesFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/LicensesFragment.java
8	PlaybackFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/PlaybackFragment.java
9	SettingsFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/SettingsFragment.java
10	OnDatabaseChangeListener (1)	/app/src/main/java/com/danielkim/soundrecorder/listeners/OnDatabaseChangeListener.java
11	Recordings (1)	/app/src/main/java/com/danielkim/soundrecorder/model/Recordings.java
12	RecordingItem (1)	/app/src/main/java/com/danielkim/soundrecorder/RecordingItem.java
13	OnTimerChangeListener (1)	/app/src/main/java/com/danielkim/soundrecorder/RecordingService.java
14	RecordingService (1)	/app/src/main/java/com/danielkim/soundrecorder/RecordingService.java
<b>No Low Memory Resolver</b>		
Sr. No	Class (No. of Instances)	Path
1	MainActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
2	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Internal Getter/Setter</b>		
Sr. No	Class (No. of Instances)	Path
1	FileViewerAdapter (9)	/app/src/main/java/com/danielkim/soundrecorder/adapters/FileViewerAdapter.java
<b>Inefficient Data Format and Parser</b>		
No instance detected.		
<b>Inefficient Data Structure</b>		
Sr. No	Class (No. of Instances)	Path
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Leaking Thread</b>		
No instance detected.		
<b>Slow For Loop</b>		
Sr. No	Class (No. of Instances)	Path
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Public Data</b>		
Sr. No	Class (No. of Instances)	Path
1	MySharedPreferences (1)	/app/src/main/java/com/danielkim/soundrecorder/MySharedPreferences.java
<b>Durable Wake Lock</b>		
Sr. No	Class (No. of Instances)	Path
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Rigid Alarm Manager</b>		
Sr. No	Class (No. of Instances)	Path
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Unclosed Closable</b>		
Sr. No	Class (No. of Instances)	Path
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
2	MySharedPreferences (1)	/app/src/main/java/com/danielkim/soundrecorder/MySharedPreferences.java

<b>Leaking Inner Class</b>		
<b>Sr. No</b>	<b>Class (No. of Instances)</b>	<b>Path</b>
1	RecordsData (2)	/app/src/main/java/com/danielkim/soundrecorder/model/MyData.java
<b>Debuggable Release</b>		
No instance detected.		
<b>Static View</b>		
<b>Sr. No</b>	<b>Class (No. of Instances)</b>	<b>Path</b>
1	MainActivity	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
2	SettingsActivity (2)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Static Context</b>		
<b>Sr. No</b>	<b>Class (No. of Instances)</b>	<b>Path</b>
1	MainActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
2	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Static Bitmap</b>		
<b>Sr. No</b>	<b>Class (No. of Instances)</b>	<b>Path</b>
1	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
<b>Collection of Views</b>		
No instance detected.		
<b>Collection of Bitmaps</b>		
No instance detected.		
<b>Dropped Data</b>		
<b>Sr. No</b>	<b>Class (No. of Instances)</b>	<b>Path</b>
1	MyAdapter (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
2	MainActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/MainActivity.java
3	SettingsActivity (1)	/app/src/main/java/com/danielkim/soundrecorder/activities/SettingsActivity.java
4	FileViewerFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/FileViewerFragment.java
5	LicensesFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/LicensesFragment.java
6	PlaybackFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/PlaybackFragment.java
7	RecordFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/RecordFragment.java
8	SettingsFragment (1)	/app/src/main/java/com/danielkim/soundrecorder/fragments/SettingsFragment.java
<b>Untouchable</b>		
<b>Sr. No</b>	<b>XML File (No. of Instances)</b>	<b>Path</b>
1	activity_preferences.xml (1)	/app/src/main/res/layout/activity_preferences.xml
<b>Uncontrolled Focus Order</b>		
<b>Sr. No</b>	<b>XML File (No. of Instances)</b>	<b>Path</b>
1	activity_preferences.xml (1)	/app/src/main/res/layout/activity_preferences.xml
2	card_view.xml (1)	/app/src/main/res/layout/card_view.xml
3	dialog_rename_file.xml (1)	/app/src/main/res/layout/dialog_rename_file.xml
4	fragment_licenses.xml (1)	/app/src/main/res/layout/fragment_licenses.xml
5	fragment_media_playback.xml (1)	/app/src/main/res/layout/fragment_media_playback.xml
6	fragment_record.xml (1)	/app/src/main/res/layout/fragment_record.xml
<b>Nested Layout</b>		
<b>Sr. No</b>	<b>XML File (No. of Instances)</b>	<b>Path</b>
1	card_view.xml (1)	/app/src/main/res/layout/card_view.xml
<b>Not Descriptive UI</b>		
<b>Sr. No</b>	<b>XML File (No. of Instances)</b>	<b>Path</b>
1	activity_preferences.xml (1)	/app/src/main/res/layout/activity_preferences.xml
2	card_view.xml (1)	/app/src/main/res/layout/card_view.xml

3	dialog_rename_file.xml (1)	/app/src/main/res/layout/dialog_rename_file.xml
4	fragment_licenses.xml (1)	/app/src/main/res/layout/fragment_licenses.xml
5	fragment_media_playback.xml (1)	/app/src/main/res/layout/fragment_media_playback.xml
6	fragment_record.xml (1)	/app/src/main/res/layout/fragment_record.xml
<b>Set Config Changes</b>		
<b>Sr. No</b>	<b>XML File (No. of Instances)</b>	<b>Path</b>
1	AndroidManifest.xml (2)	/app/src/main/AndroidManifest.xml
<b>Overdrawn Pixel</b>		
No instance detected.		