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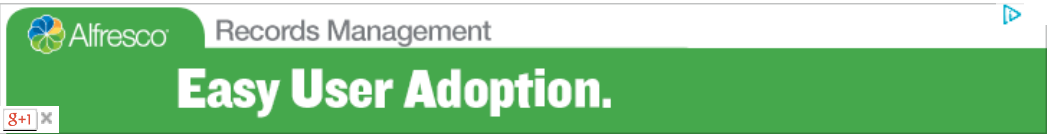
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Experienced interview question

1 Activity life cycle onStop: Can I save all my database table updates in onStop() of activity? If not explain why and also explain where should I save db tables?

Toughness ★★★★★

- A. Yes we can.
- B. No, save it in onSaveInstanceState
- C. No, because onStop will never be called
- D. No, because onStop() may not be called in some situations.

Show Answer and Explanation

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Experienced interview question

2 Save image in onSaveInstanceState: A heavy image downloaded from internet in onCreate() of an activity. Is it possible to save it in onSaveInstanceState() in case of configurationChanges?

Toughness ★★★★★

- A. yes
- B. no, we have to save it in onPause()
- C. no, we have to use some static reference to it.
- D. no, we don't need to save it at all.

Show Answer and Explanation

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Experienced interview question

3 What is the difference between this context and getApplicationContext ? which one to use when?

Toughness ★★★★★

- A. no difference, both are same
- B. this points to entire process, appcontext points to current class.
- C. this points to current context, application context points to entire process. if your context is of entire life time of process then use app context, else this.
- D. both option 2 and 3 are correct

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Experienced interview question

8 [what are the mandatory functions to be implemented in custom adapter?](#)

Toughness★★★★★

- A. onCreate(), onStart(), getView()
- B. getCount(), getView(), getItem(), getItemId()
- C. only getView() is mandatory to implement.
- D. only getView() & getCount() is mandatory to implement.

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Experienced interview question

9 [How to create a custom adapter in Android? What is the class that I need to extend to create my own adapter?](#)

Toughness★★★★★

- A. Extend Adapter class
- B. Extend ListAdapter
- C. Extend Either one of the concret Adapters or BaseAdapter
- D. Extend BaseAdapter

Show Answer and Explanation

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Experienced interview question

10 [android process priority: If my application is having one activity - in background state, service - in running state; then what is my process priority?](#)

Toughness★★★★★

- A. foreground process(1)
- B. service process priority (3)
- C. empty process(5)
- D. visible process(2)

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Experienced interview question

11 [How to analyze android application crash, how to fix crash using logcat?](#)

Toughness★★★★★

- A. I will put a break point in logcat and analyze it.
- B. after crash logcat will contain exception name along with line number where it has crashed.
- C. I will put a break point in code and analyze.
- D. after crash logcat will contain filename where it has crashed, and also it has variable values also.

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Experienced interview question

12 [What is anonymous class?](#)

Toughness★★★★★

- A. Class for which we can't create any object
- B. Class for which we can create only one object
- C. Class with out any body
- D. class with out a class name but with body.

Show Answer and Explanation

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Experienced interview question

13 [What is a singleton class?](#)

Toughness★★★★★

- A. Class which can't be extended, means only one definition for that class will be there.
- B. Class for which we can create only one object
- C. Class for which we can't create any object
- D. Class which has only one base class.

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Experienced interview question

14 [How to get phone location? which is better network provider or GPS provider?](#)

Toughness★★★★★

- A. You can use satellite to fetch your locations.
- B. You can either use your cell tower information or WiFi information to know your phone location.
- C. using option 1 is faster and more accurate than second option. it also takes less battery power.
- D. using option 2 is faster than option1, but how ever it will not give you exact location compared to option 1. takes less battery power.

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Experienced interview question

15 [How many levels of security available in android?](#)

Toughness★★★★★

- A. 2 levels - App level, kernel level

- B. 3 levels - app level, dvm level, kernel level
- C. only kernel level
- D. only app level

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Experienced interview question

16 What is sleep mode in android? What will happen to CPU once screen (LCD) light goes off?

Toughness ★★★★★

- A. Sleep mode - is phone switched off. CPU will not work when LCD is turned off.
- B. Sleep mode - means CPU will be sleeping. CPU will not work when LCD is turned off.
- C. Sleep mode - means CPU will be sleeping. CPU will go to sleep mode with in fraction of seconds after LCD is turned off.
- D. Sleep mode - means CPU will be sleeping and will not accept any command except from RIL(Radio Interface Layer) and alarms. CPU will go to sleep mode with in fraction of seconds after LCD is turned off.

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Experienced interview question

17 I have a thousands of items in my array, and I want to display it in listview, what is the most optimized way to achieve this?

- i. getView() function of customadapter which returns the view for each row, some times can be reused. Just check if it is not null, then re-use it.
- ii. If you are accessing data from network or SQL table, make sure you use different thread to do it, to avoid over head on Main Thread.
- iii. Use ViewHolder instead of using findViewById() to find different views while inflating the data in getView of custom adapter.
- iv. Use predefined black color background for your list view, to avoid redrawing over head on android.

Toughness ★★★★★

- A. i
- B. i & ii
- C. i, ii, & iii
- D. i, ii, iii, & iv

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Experienced interview question

18 I have thousands of columns and thousands of rows to display it in UI tabular format, how should I show it this dynamically growing UI. Should I load all in single shot or any optimization can be done?

Toughness ★★★★★

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Experienced interview question

19 If you have a large data set, how should you display it in UI tabular format, how should I show it this dynamically growing UI. Should I load all in single shot or any optimization can be done?

19 If activity is forcibly closed by Android system due to screen orientation change, then how to save UI states?

Toughness★★★★★

- A. Save all your UI stats in onSaveInstanceState().
- B. Save all your UI states using onRetainNonConfigurationInstance function.
- C. Save all your UI states in onPause.
- D. Android will save & restore UI states automatically, so programmer don't need to worry.

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Experienced interview question

20 What will happen if HTTP Connection code is written in activity's Main thread?

- i. It may lead to ANR.
- ii. It wont give any error, but may lead to ANR till 2.3 version. but from 3.0 it is mandatory that all network connections has to happen in separate worker thread. else it will crash at run time with NetworkOnMainThreadException
- iii. It works fine. No error will come.
- iv. If we don't use separate background thread from 3.0 version onwards, system will throw run time exception.

Toughness★★★★★

- A. i
- B. ii
- C. ii & iii
- D. ii & iv

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