


Schedule tasks with WorkManager

Let's do a quick test! You must answer at least 7 questions correctly to pass this quiz.




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1. Which tool helps you visualize, monitor, and debug your app's workers?

- ☐ Profiler
- ☒ Background Task Inspector  Correct!
- ☐ Logcat
- ☐ Device Manager

2. Which of the following options are valid terminal work states?

Choose as many answers as you see fit.

- ☒ CANCELLED  Correct!
- ☐ DELETED
- ☒ FAILED  Correct!
- ☒ SUCCEEDED  Correct!

3. Which of the following options are valid types of work requests?

Choose as many answers as you see fit.

- ☒ OneTimeWorkRequest  Correct!
- ☐ SingleWorkRequest
- ☐ RepeatingWorkRequest
- ☒ PeriodicWorkRequest  Correct!

4. Creating and enqueueing multiple dependent tasks and the order they should run in is called linking.

- ☐ True
- ☒ False  Correct!

5. Work constraints are useful in which of the following situations?

- ☐ Checking that a valid form of payment is saved on the user's device before the work runs.
- ☐ Checking what time it is before the work runs.
- ☒ Checking that the device is connected to a wifi network before downloading a large amount of app data. ✓ Correct!
- ☐ Checking that the app was opened a set number of times before the work runs.

6. Which of the following options is a way to pass input data to a worker?

- ☐ Pass the data in as an argument when calling the `doWork()` function.
- ☒ Use a Data object to pass key/value pairs. ✓ Correct!
- ☐ Pass data as a String, but it must be less than 140 characters.
- ☐ Assign it to the `worker.inputData` variable.

7. After work is enqueued, you can check its status by ____.

Choose as many answers as you see fit.

- ☒ Name ✓ Correct!
- ☒ Id ✓ Correct!
- ☒ Tag ✓ Correct!
- ☐ Work type

8. The Background Task Inspector lets you stop workers during their execution.

- ☐ True
- ☒ False ✓ Correct!

9. Which worker builder is recommended to test `CoroutineWorkers`?

- ☐ `OneTimeWorkRequestBuilder`
- ☐ `PeriodicWorkRequestBuilder`
- ☐ `TestWorkerBuilder`
- ☒ `TestListenableWorkerBuilder` ✓ Correct!

10. When testing worker implementations, you can call workers directly with `doWork()` instead of enqueueing the worker.

☒ True ☒ Correct!

☐ False

Results

You scored **10 out of 10**. Congratulations! You have passed this quiz.

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