

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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