LogCat messages for ActivityLifeCycle App

In each callback, generate a Toast message, a Snackbar message, and a logcat message using your name as the tag.  Set a filter for the logcat window that displays only your tags and note what happens during the following events:

* Your app is started
* Phone is rotated from portrait to landscape
* Another app is launched
* Your app is restarted
* The Home (round) button is pressed on the bottom of the screen
* The Back (arrow) button is pressed on the bottom of the screen when your app is running
* Your app is killed using the Recent Tasks (square) button on the bottom of the screen

03-17 15:25:15.833 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onCreate: Activity onCreate is called

03-17 15:25:15.839 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:25:15.842 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:25:30.776 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:25:30.793 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:25:30.795 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onDestroy: Activity onDestroy is called

03-17 15:25:30.830 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onCreate: Activity onCreate is called

03-17 15:25:30.839 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:25:30.841 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:25:36.400 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:25:36.408 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:25:36.410 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onDestroy: Activity onDestroy is called

03-17 15:25:36.439 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onCreate: Activity onCreate is called

03-17 15:25:36.444 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:25:36.447 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:25:40.886 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:25:40.888 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:25:40.890 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onDestroy: Activity onDestroy is called

03-17 15:25:40.930 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onCreate: Activity onCreate is called

03-17 15:25:40.938 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:25:40.940 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:25:42.064 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:25:42.067 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:25:55.499 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onRestart: Activity onRestart is called

03-17 15:25:55.503 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:25:55.509 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:26:01.893 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:26:01.898 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:26:05.781 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onRestart: Activity onRestart is called

03-17 15:26:05.784 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:26:05.786 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:26:09.798 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:26:10.140 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:26:10.142 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onDestroy: Activity onDestroy is called

03-17 15:26:13.635 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onCreate: Activity onCreate is called

03-17 15:26:13.641 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStart: Activity onStart is called

03-17 15:26:13.644 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onResume: Activity onResume is called

03-17 15:26:17.049 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onPause: Activity onPause is called

03-17 15:26:17.059 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onStop: Activity onStop is called

03-17 15:26:19.925 5716-5716/edu.dtcc.hpeffley.activitylifecycle D/HPeffley: onDestroy: Activity onDestroy is called