# Logging in native Android (Java)

Android MobileFirst Platform SDK cannot persistently capture log data until the com.worklight.common.Logger.setContext(Context) method is called.

## Logging example for native Android (Java):

#### **Outputs to LogCat:**

```
import com.worklight.common.Logger;
public class MathUtils{
   private static final Logger logger = Logger.getInstance(MathUtils.class.getName
());
   public int sum(final int a, final int b){
   int sum = a + b;
   logger.debug("sum called with args " + a + " and " + b + ". Returning " + sum);
   return sum;
   }
}
```

## API calls for specific tasks

#### Turn log capture on or off:

Logger.setCapture(boolean)

## Control capture level (verbosity):

Logger.setLevel(LEVEL)

### Turn automatic log sending on or off:

Logger.setAutoSendLogs(boolean)

## Turn automatic configuration retrieval on or off:

Logger.setAutoUpdateConfig(boolean)

Last modified on November 09, 2016