

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:

```
1 import com.worklight.common.Logger;
2 public class MathUtils{
3     private static final Logger logger = Logger.getInstance(MathUtils.class.getName());
4     public int sum(final int a, final int b){
5         int sum = a + b;
6         logger.debug("sum called with args " + a + " and " + b + ". Returning " + sum);
7         return sum;
8     }
9 }
```

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)
```