

Monitoring Firebase Functions



Ervis Trupja

@ervis_trupja www.dotnethow.net www.youtube.com/c/dotnethow



What You Will Learn



Writing Logs

Viewing Logs

Reporting Errors

Viewing Monitored Metrics



Writing and Viewing Logs



Writing Logs

Commands	Logging level
<code>console.log()</code>	INFO
<code>console.info()</code>	
<code>console.warn()</code>	ERROR
<code>console.error()</code>	



Internal system messages
have the **DEBUG** log level.



Demo



Writing and Viewing Logs



Viewing Logs Using:

Firebase CLI

**Firebase
Console**

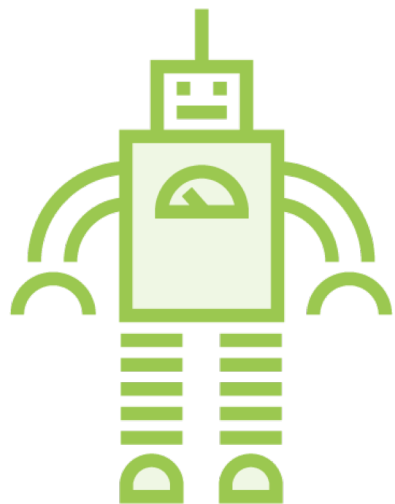
**Stackdriver
Logging UI**



Reporting Errors



Reporting Errors



Automatically



Manually



Demo



Reporting Errors



Viewing Monitored Metrics



Demo



Viewing Monitored Metrics



Summary



Logging in Firebase Functions

- Writing
- Viewing
- Reporting

Viewing Monitored Metrics

