

AWS DevSecOps Report

<https://trendmicro-appsec.awsworkshop.io>

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Introduction:

Within an accelerated environment enterprises are substantially increasing their development speed to maximize operational excellence. In order to efficiently handle customer requests in large amounts businesses are relying on containerized applications along with Serverless applications. However one might wonder how would such applications be shielded against attacks. DevSecOps is the practice of integrating security in a devops pipeline.

Discussion;

Git hub repo <https://github.com/JustinDPerkins/pygoat-tm>

Be sure to also include the head []

```
[trend_app_protect]
```

```
key = [REDACTED]
```

```
secret = [REDACTED]
```

The Serverless lambda portion did not connect despite following all of the steps. The trend micro one console just displayed not connected. Thus the Serverless application lab could not continue. Overall this lab taught me various ways an attacker can threaten the application and how to use trend micro one to defend myself from such attacks