

Bezbednosna analiza third-party komponenti Dislinkt aplikacije upotrebom SonaType alata

Za analizu ranjivosti Dislinkt aplikacije, korišćen je alat razvijen od strane SonaType organizacije. Dislinkt aplikaciju čine mikroservisi razvijeni u Go programskom jeziku, pa je korišten alat Nancy za analizu Go ranjivosti. Alat je pokrenut upotrebom Docker slike, na sledeći način:

Dislinkt_APIGateway

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_APIGateway> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	35
Vulnerable Dependencies	0

Dislinkt_AuthenticationService

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_AuthenticationService> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	35
Vulnerable Dependencies	0

Dislinkt_CompanyService

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_CompanyService> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	28
Vulnerable Dependencies	0

Dislinkt_ConnectionService

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_ConnectionService> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	19
Vulnerable Dependencies	0

Dislinkt_PostService

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_PostService> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	27
Vulnerable Dependencies	0

Dislinkt_UserService

```
PS C:\Users\HP\Desktop\XWS\Dislinkt\Dislinkt_UserService> go list -json -deps | docker run --rm -i sonatypecommunity/nancy:latest sleuth
Checking for updates...
Already up-to-date.
```

Summary	
Audited Dependencies	29
Vulnerable Dependencies	0