



PROJEKT

Multitenantné operačné centrum kybernetickej bezpečnosti riešené
ako otvorená cloudová služba s prvkami strojového učenia

Dashboardy – vizualizácia dát z nástrojov

**Previazané s balíkom KPB2: Dashborady – ukážka vizualizácií pre
analýzu sieťových tokov**

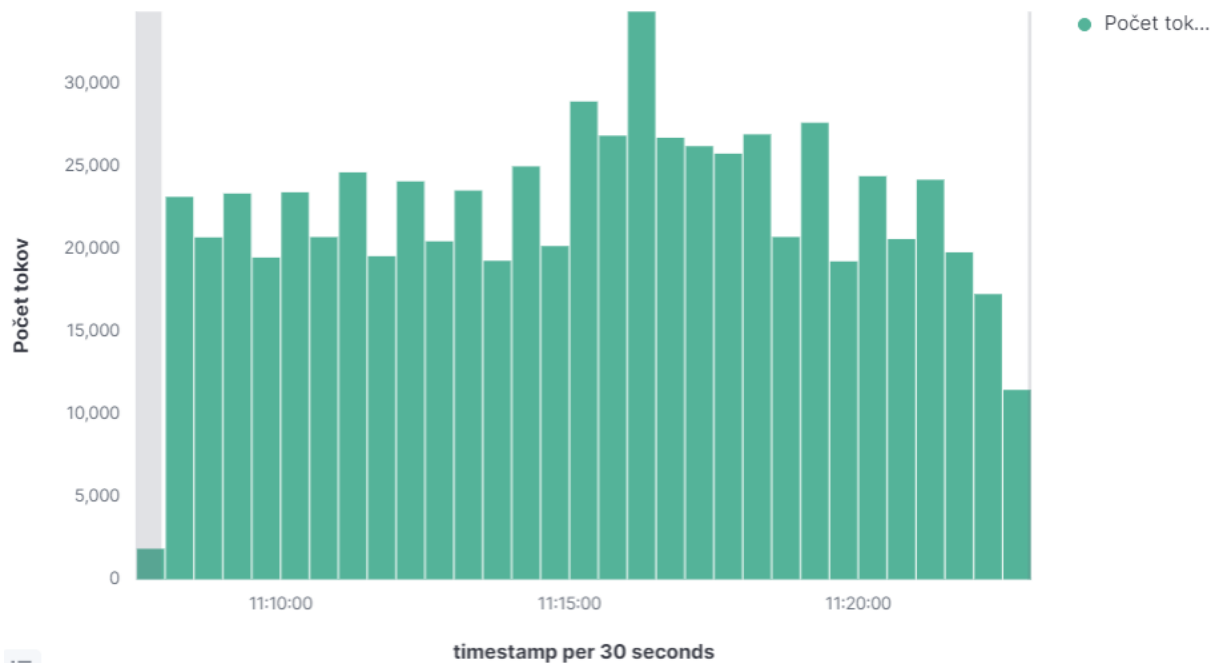
Previazané s výstupom
V6 – Popis dashboardov, monitorovacieho a reportovacieho systému



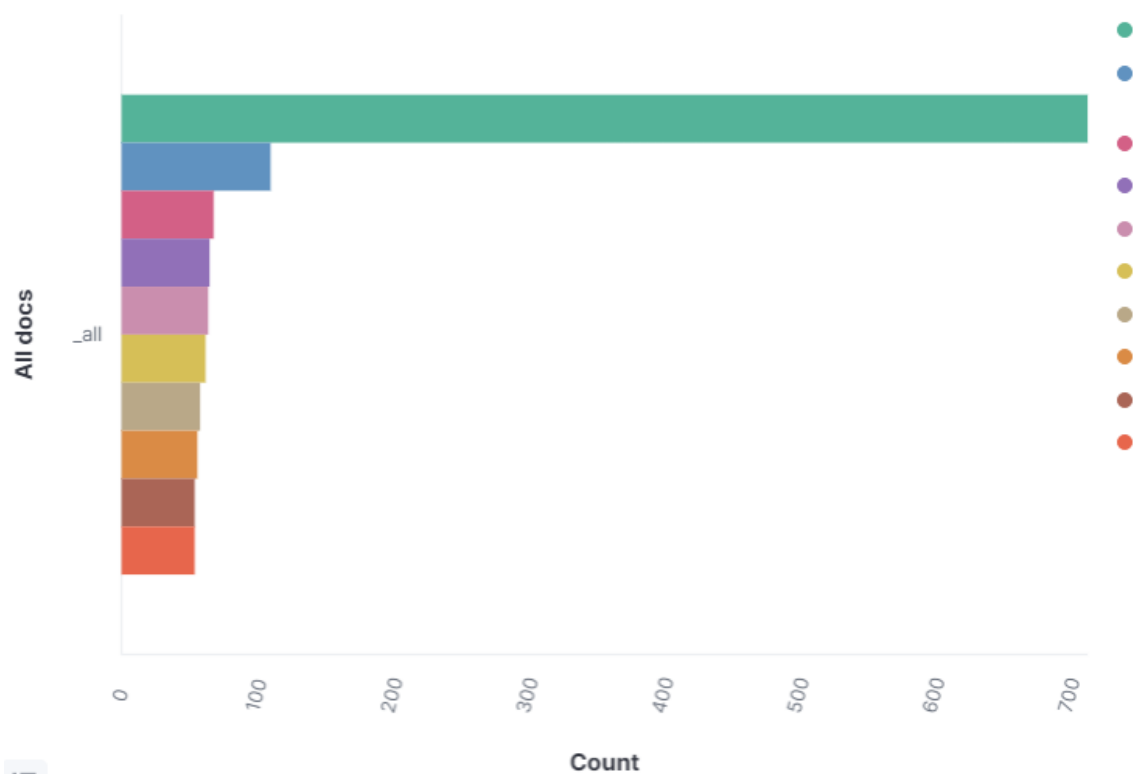
Ukážka Kibana dashboardov

Časové okno: 15 min

F_CelkovaPrevadzka ⓘ

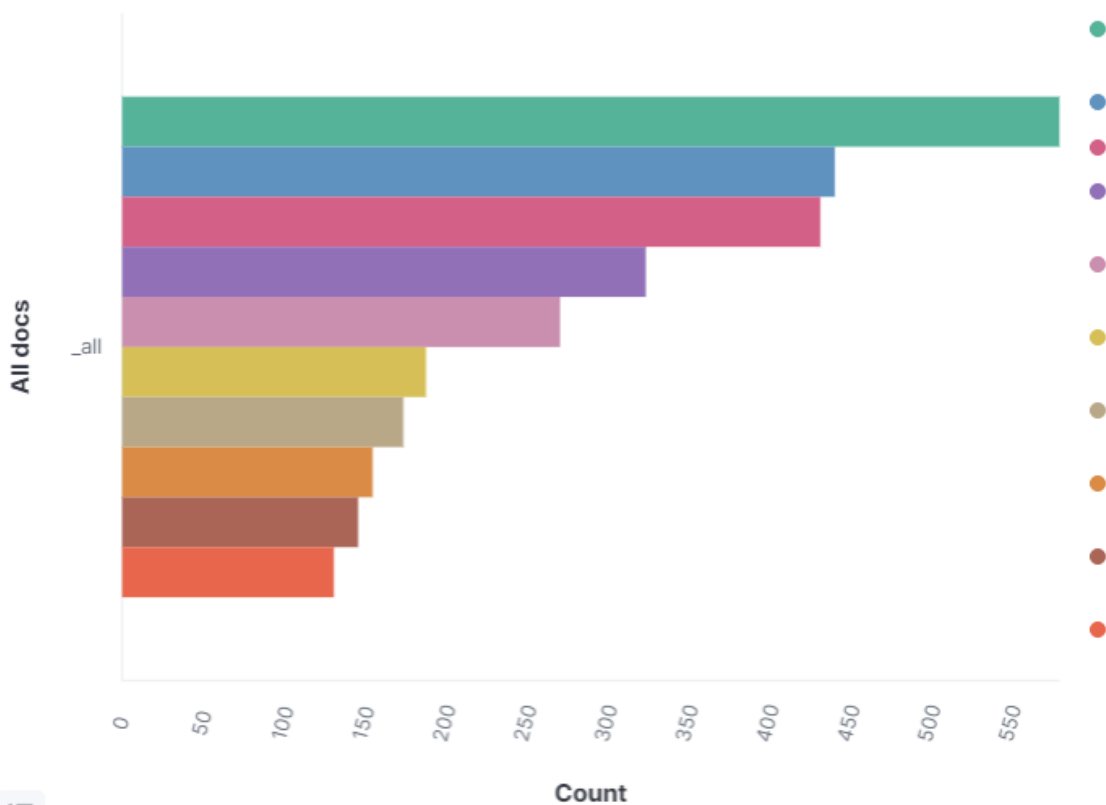


F_Download-FRI_bar ⓘ

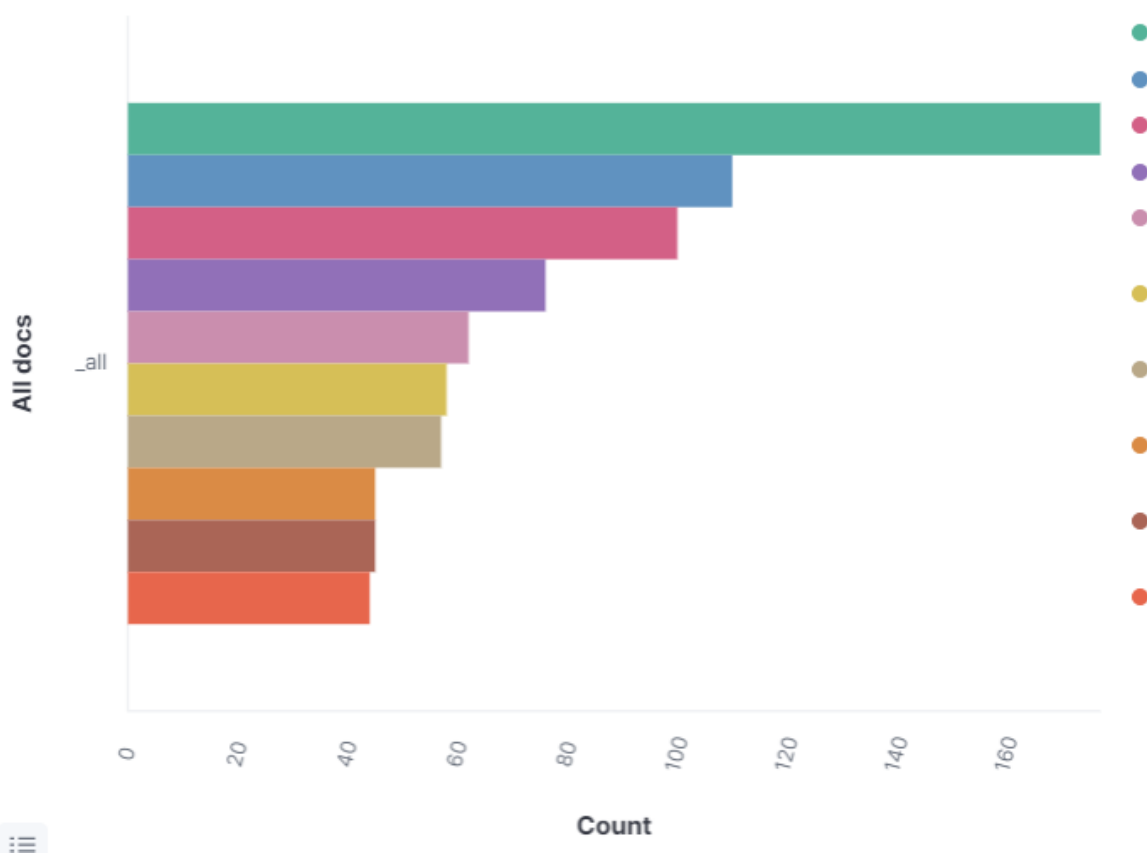




F_Upload-FRI_bar ⓘ

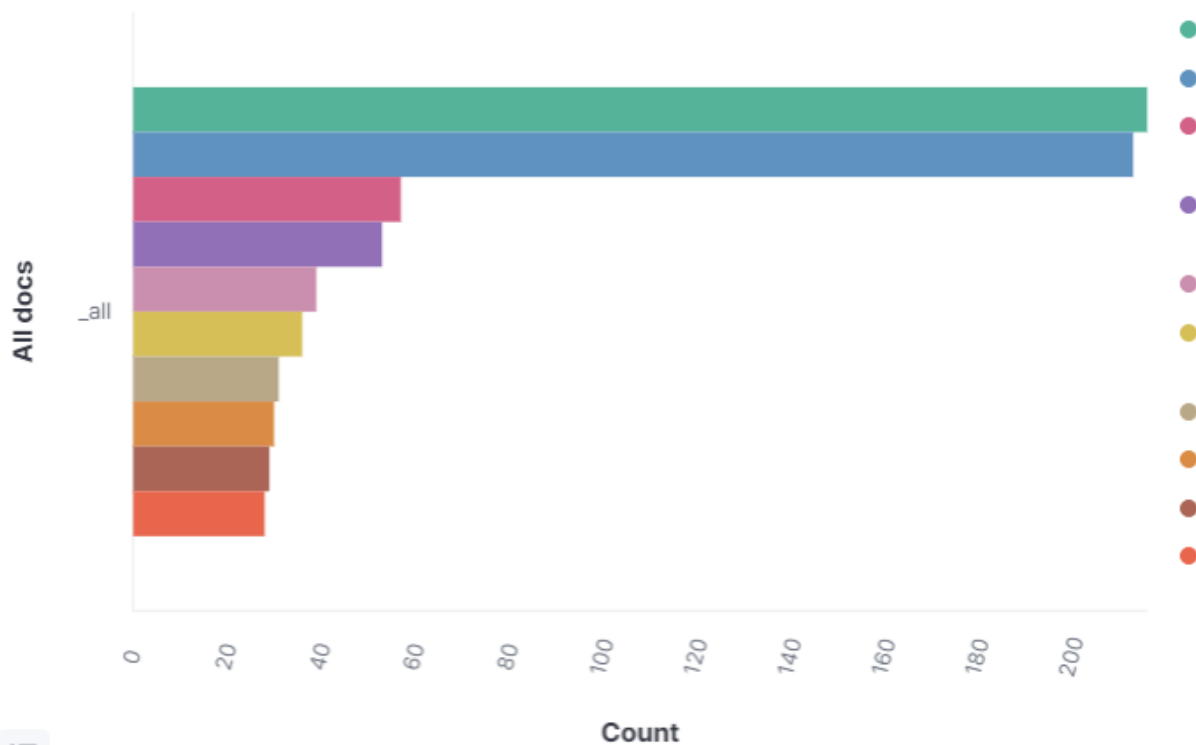


F_Download - klienti z internetu_bar ⓘ

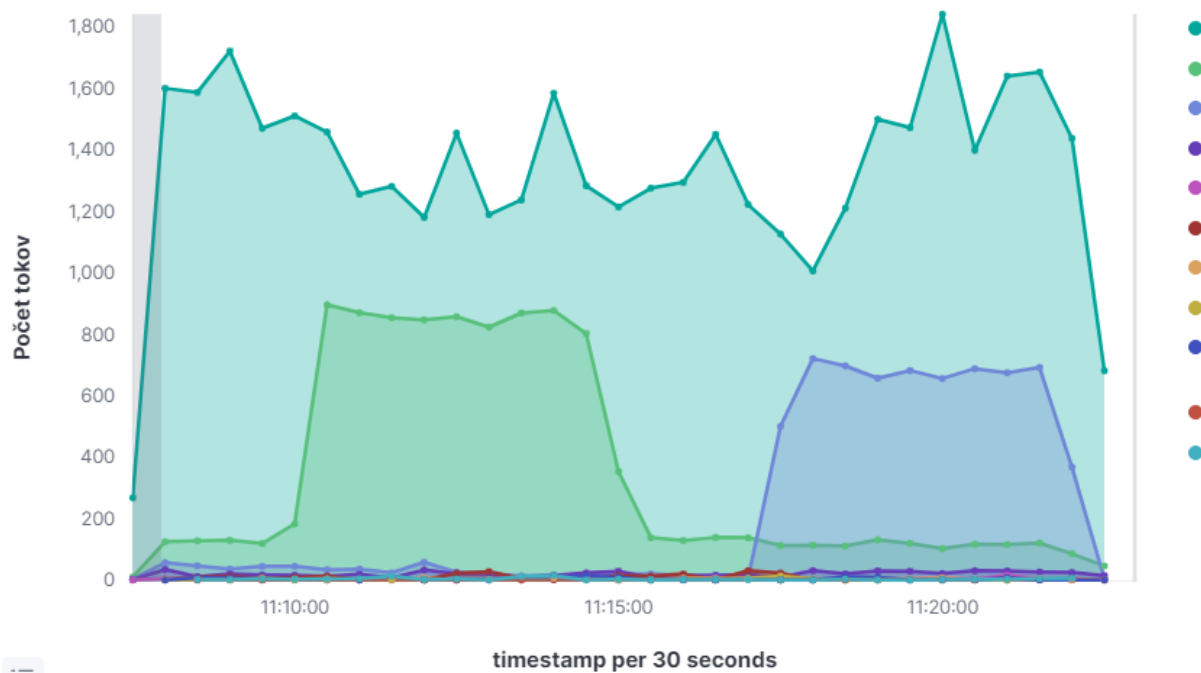




F_Upload - klienti z Internetu_bar ⓘ

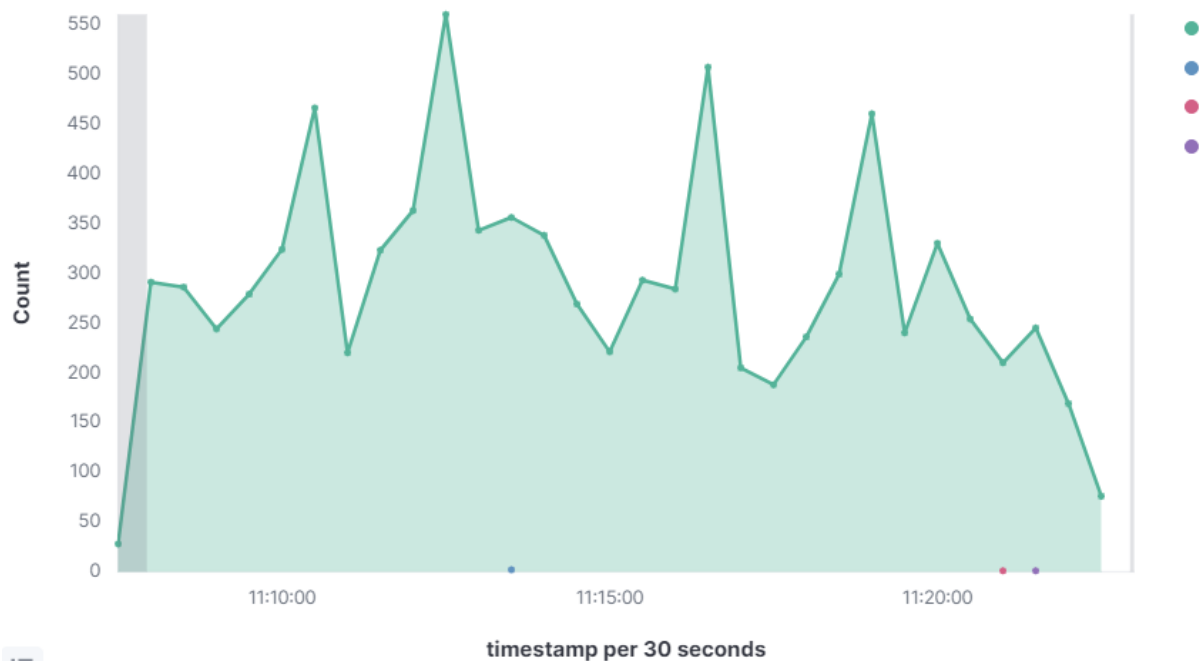


F_Servisná prevádzka (sieťové aplikačné služby) ⓘ

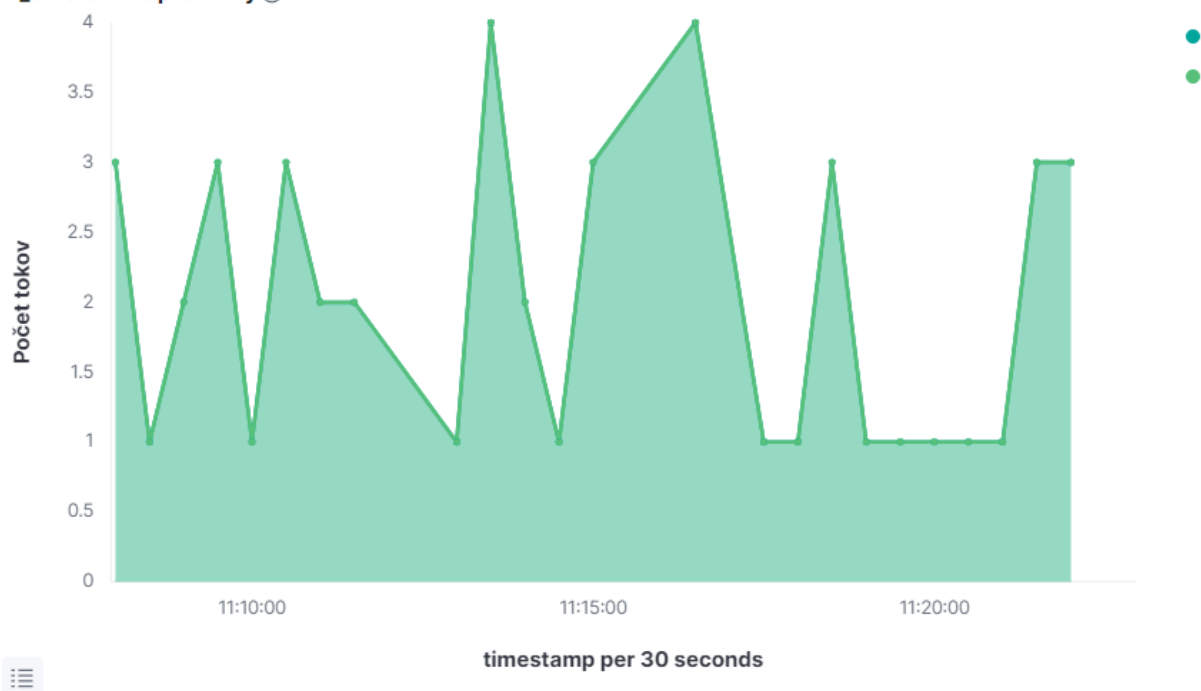




F_Servisná prevádzka (sieťové aplikačné služby)-src ⓘ

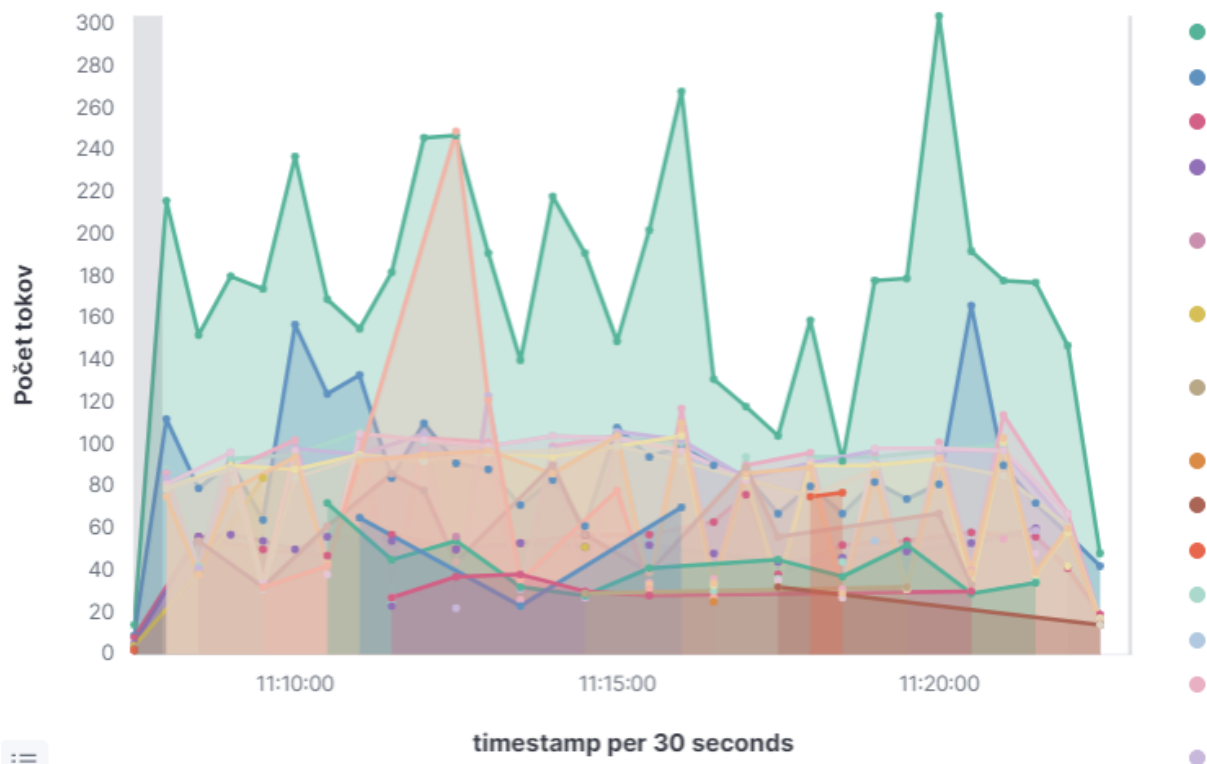


F_Smerovacie protokoly ⓘ

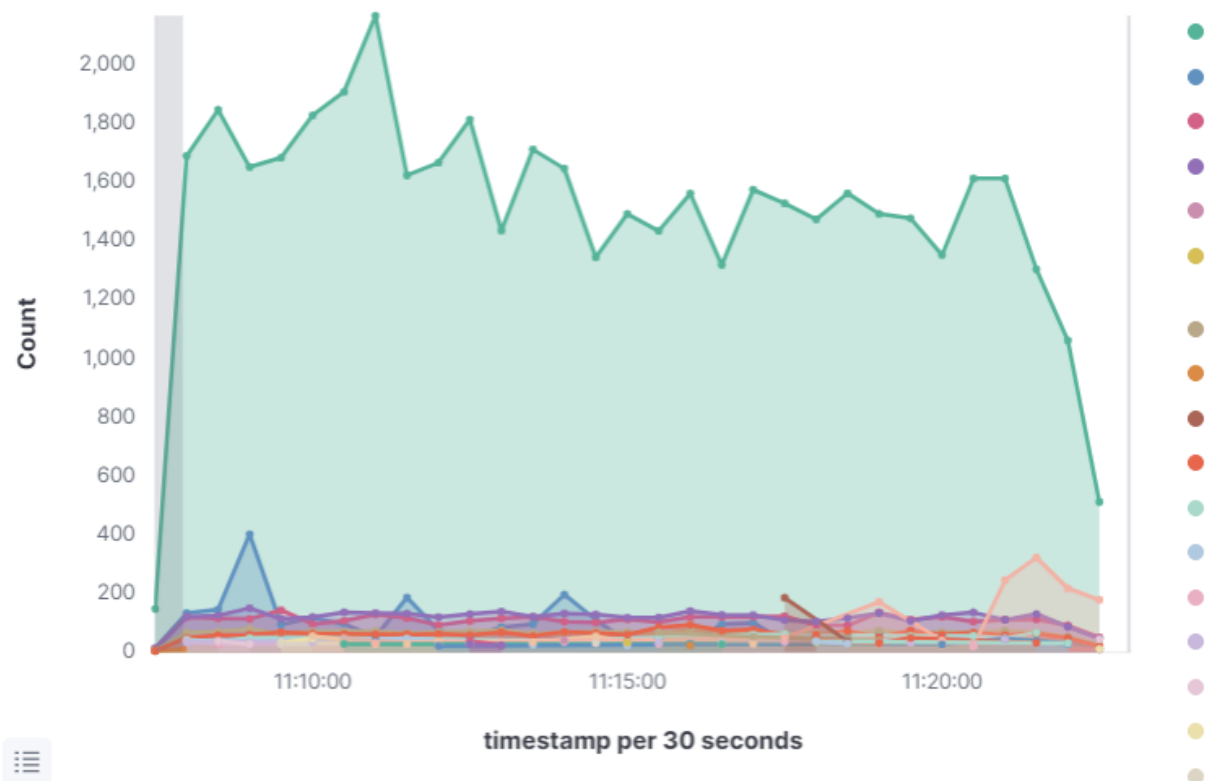




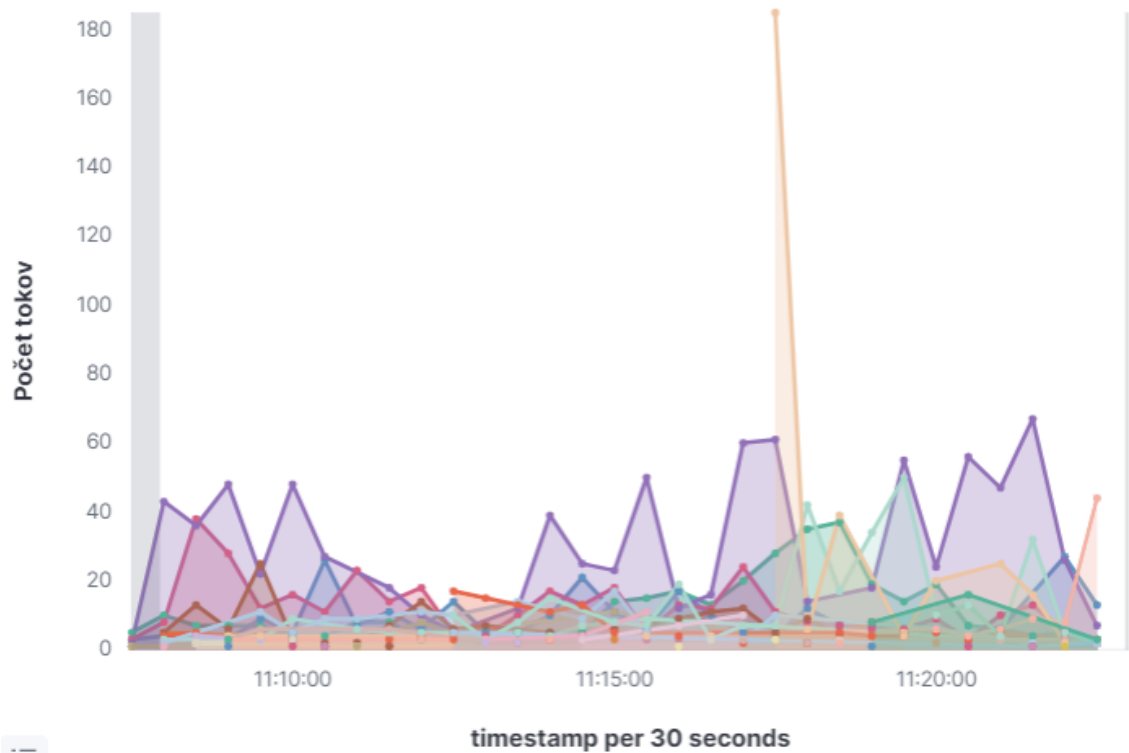
F_Prevádzka podľa katedier ⓘ



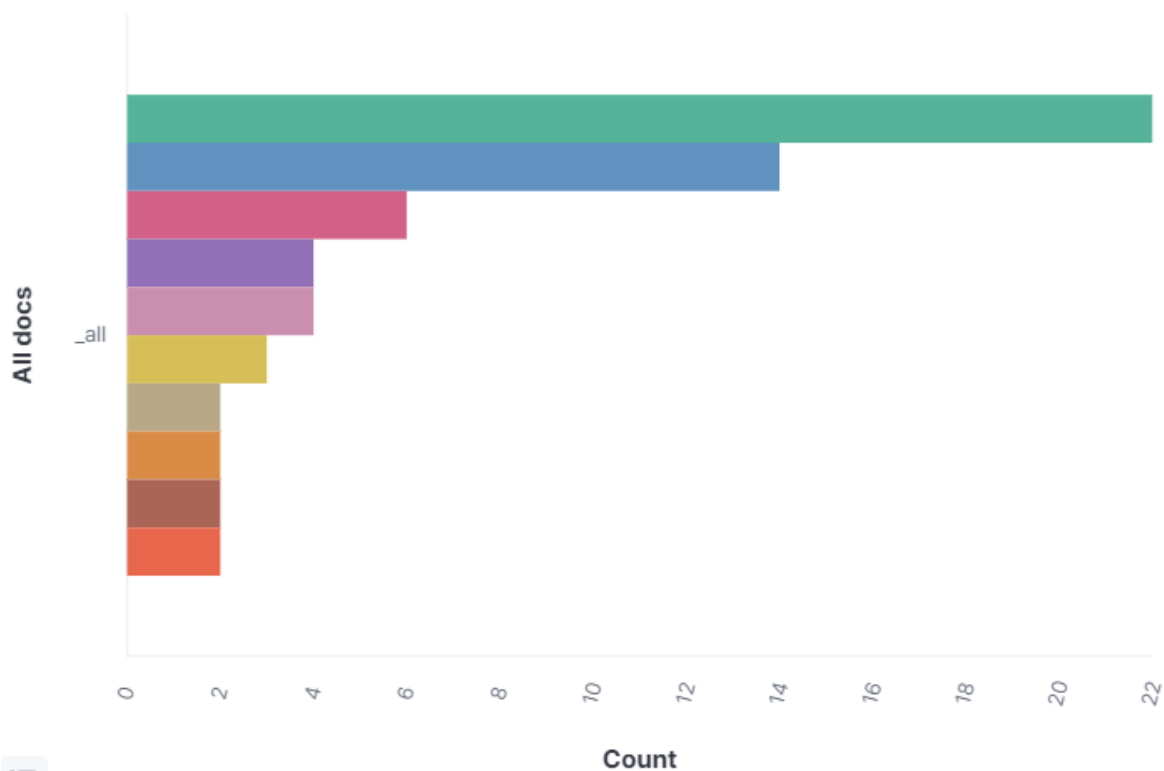
F_Prevádzka podľa katedier - src ⓘ



F_Prevádzka podľa laboratórií na FRI

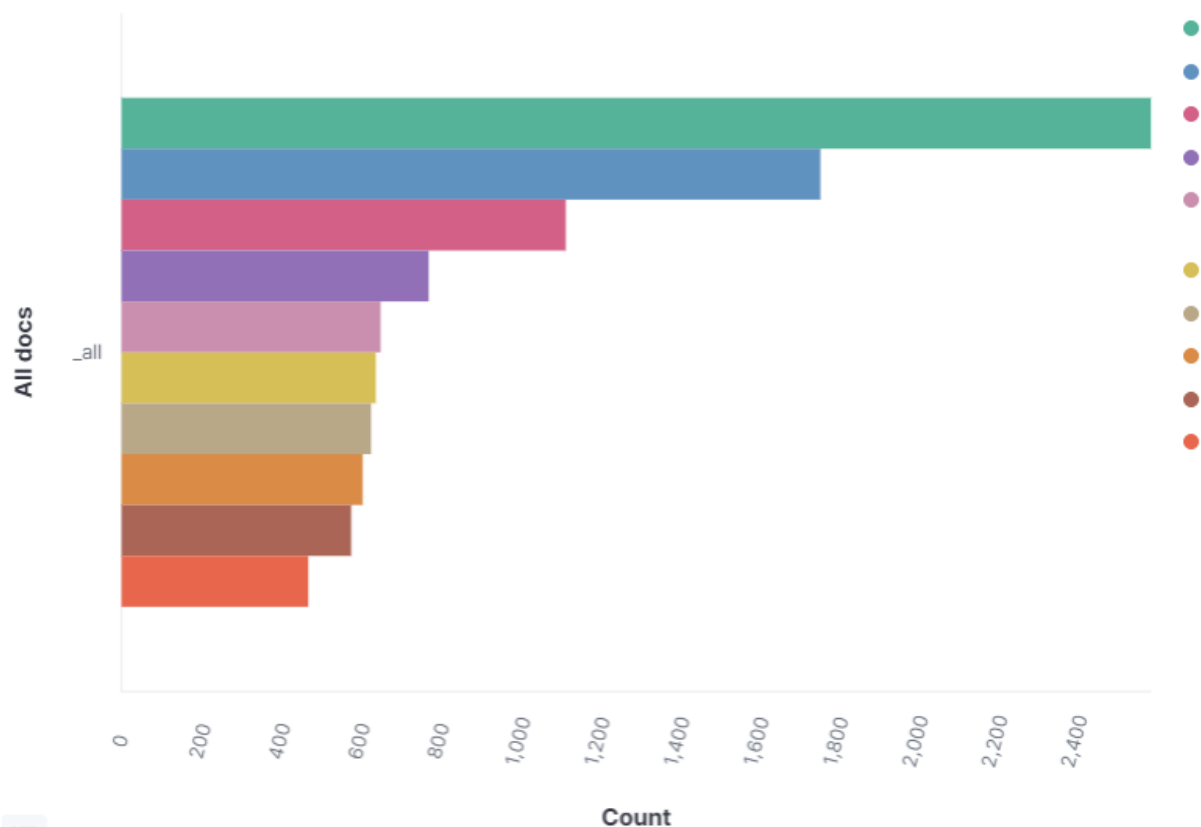


F_Top webové stránky - FRI_bar ⓘ



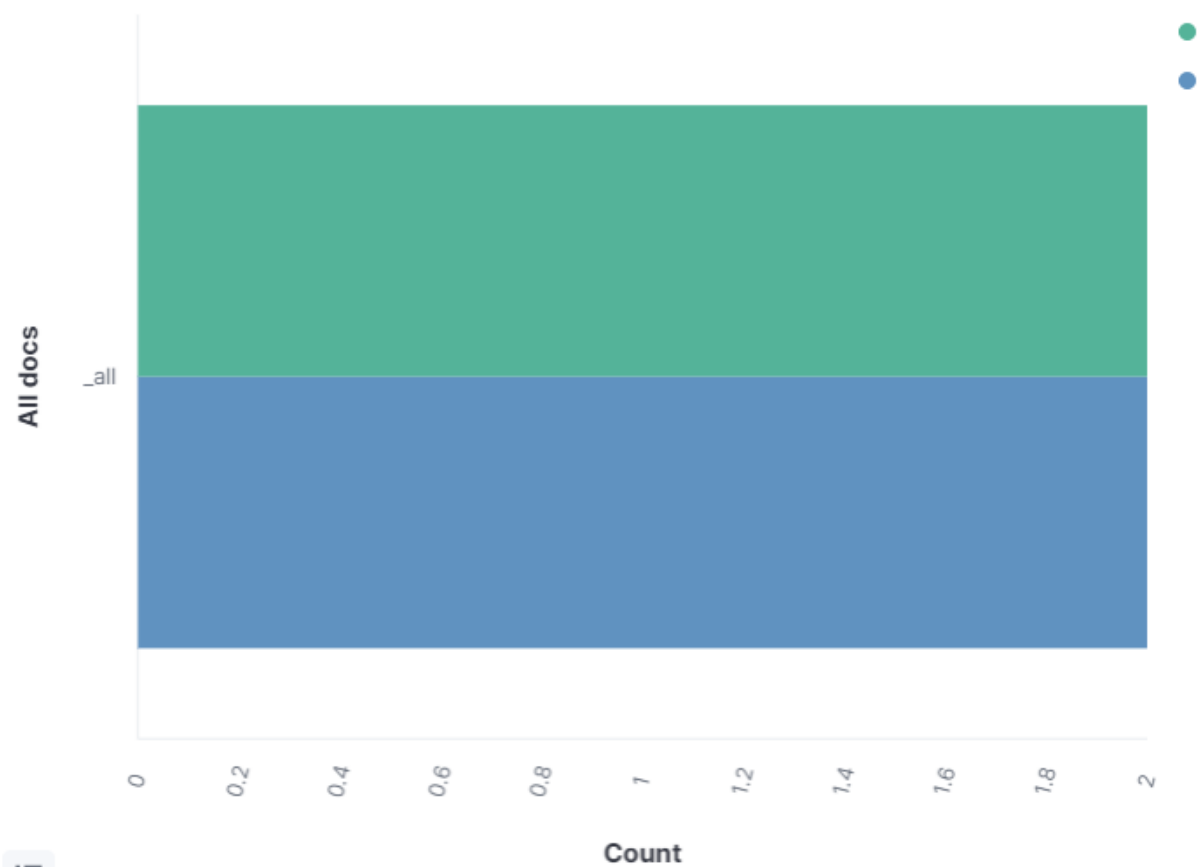


F_Top webové stránky - Internet_bar ⓘ



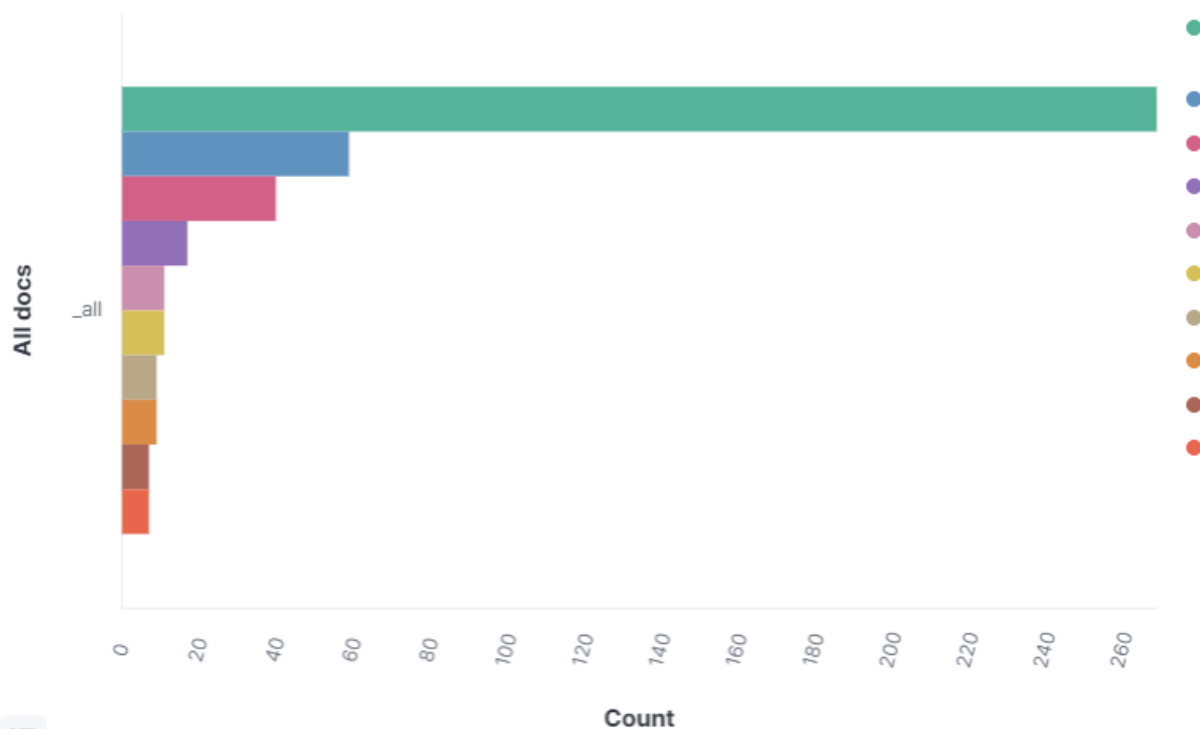
F_Top webové servery - FRI_bar ⓘ

Last 15 hours

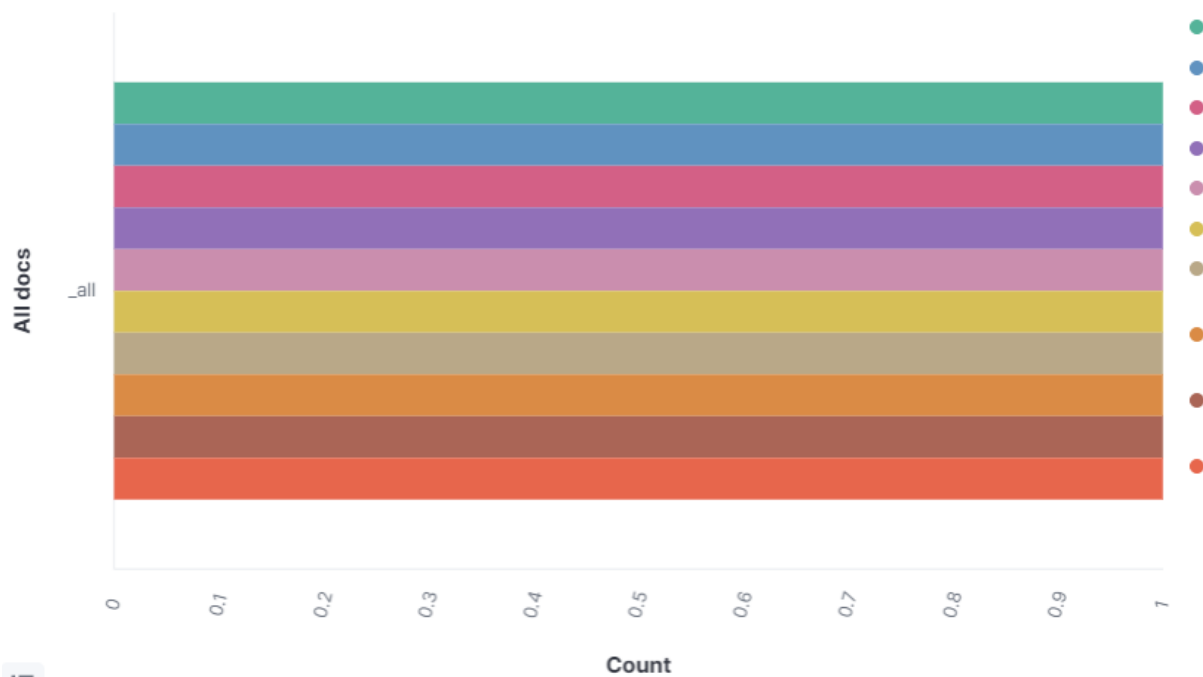


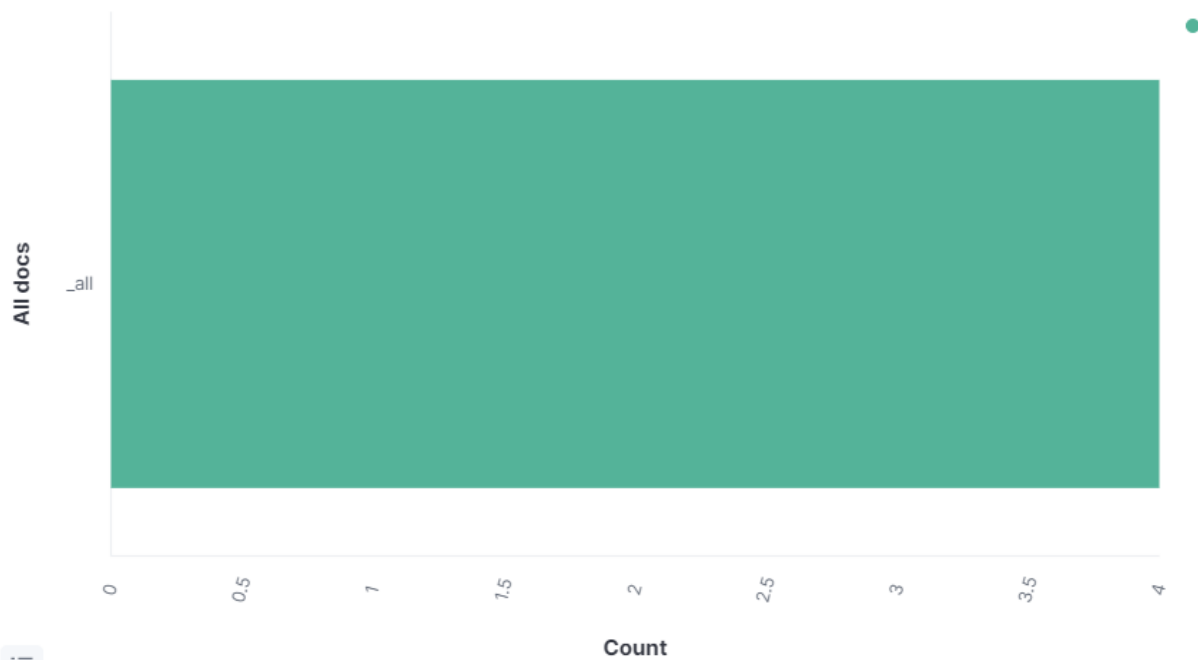


F_Top webové servery - Internet_bar ⓘ

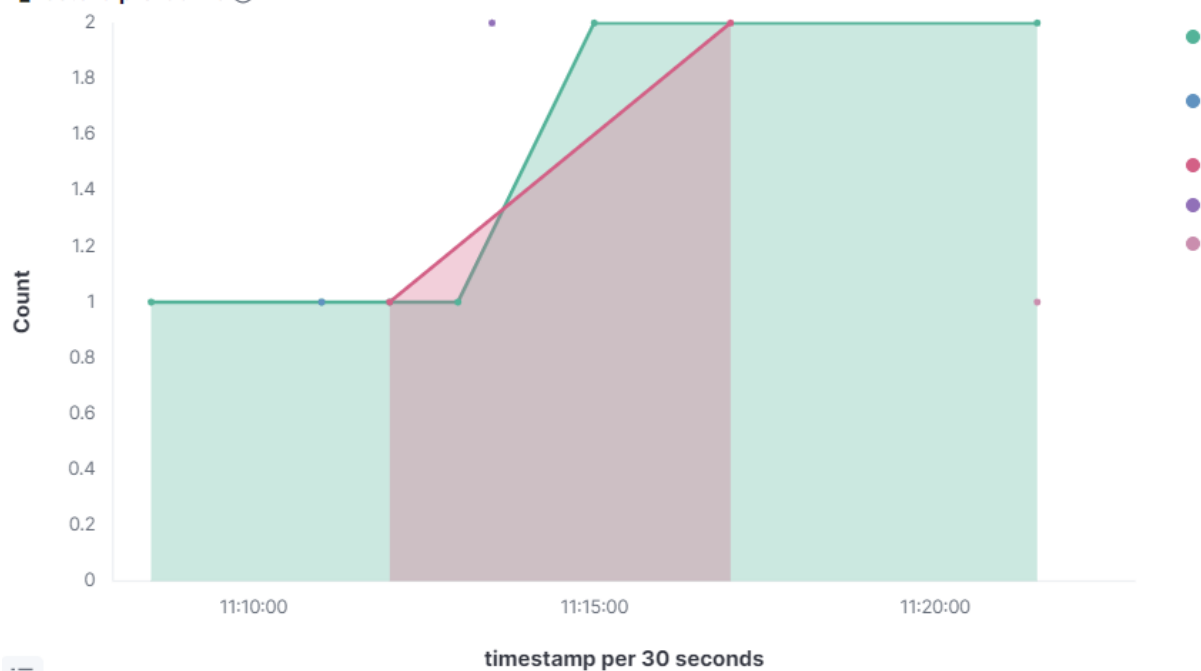


F_TCP služby_bar ⓘ



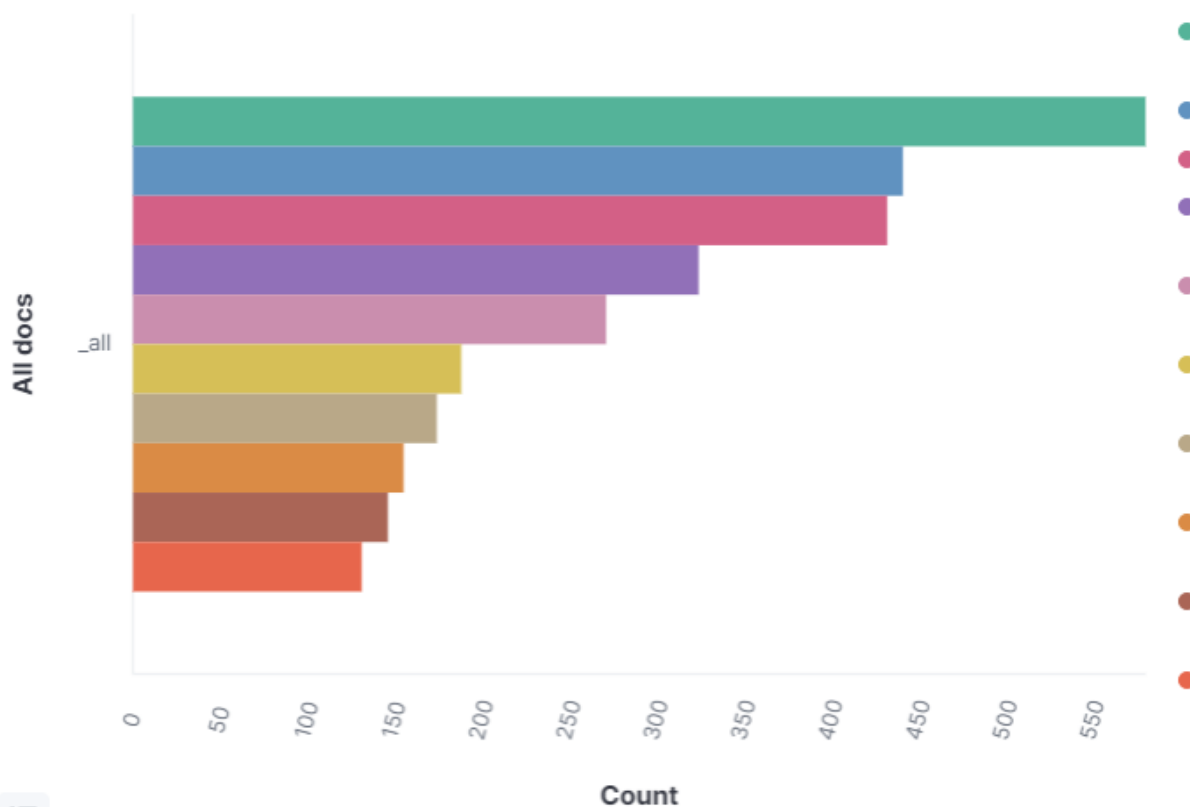


F_Poštová prevádzka ⓘ

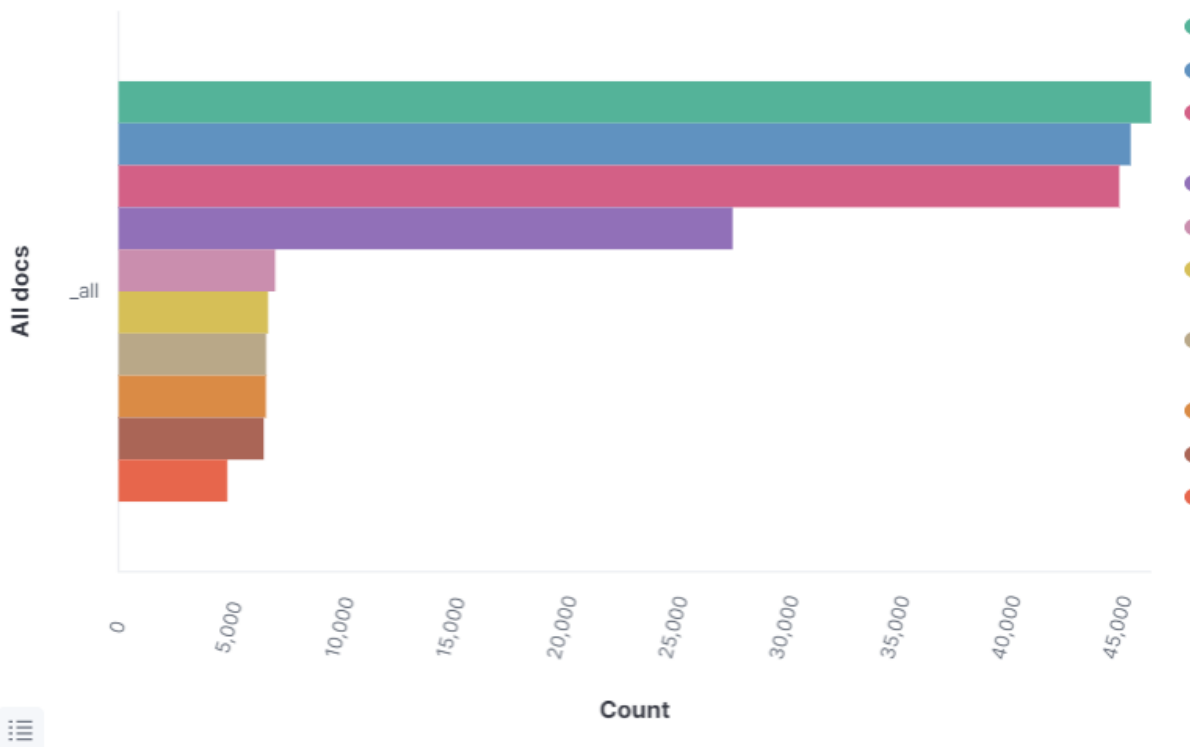




F_Stanice s najvyšším množstvom tokov- FRI_bar ⓘ

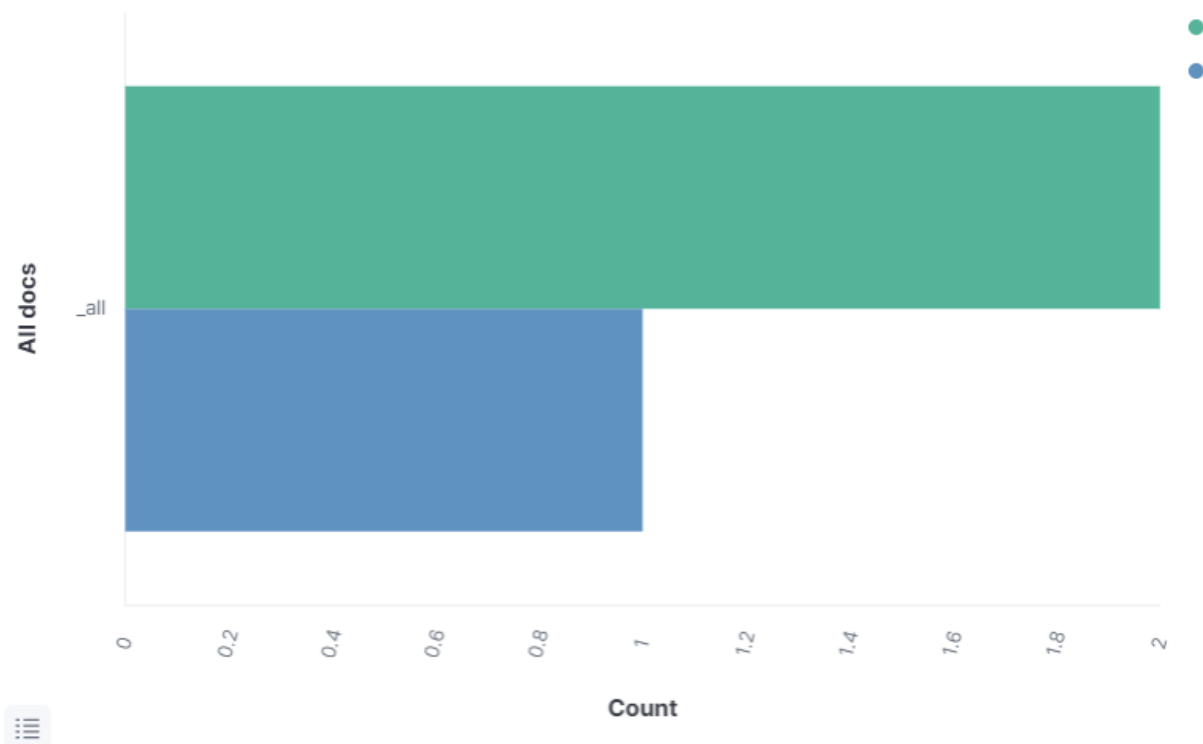


F_Stanice s najvyšším množstvom tokov - Internet_bar ⓘ

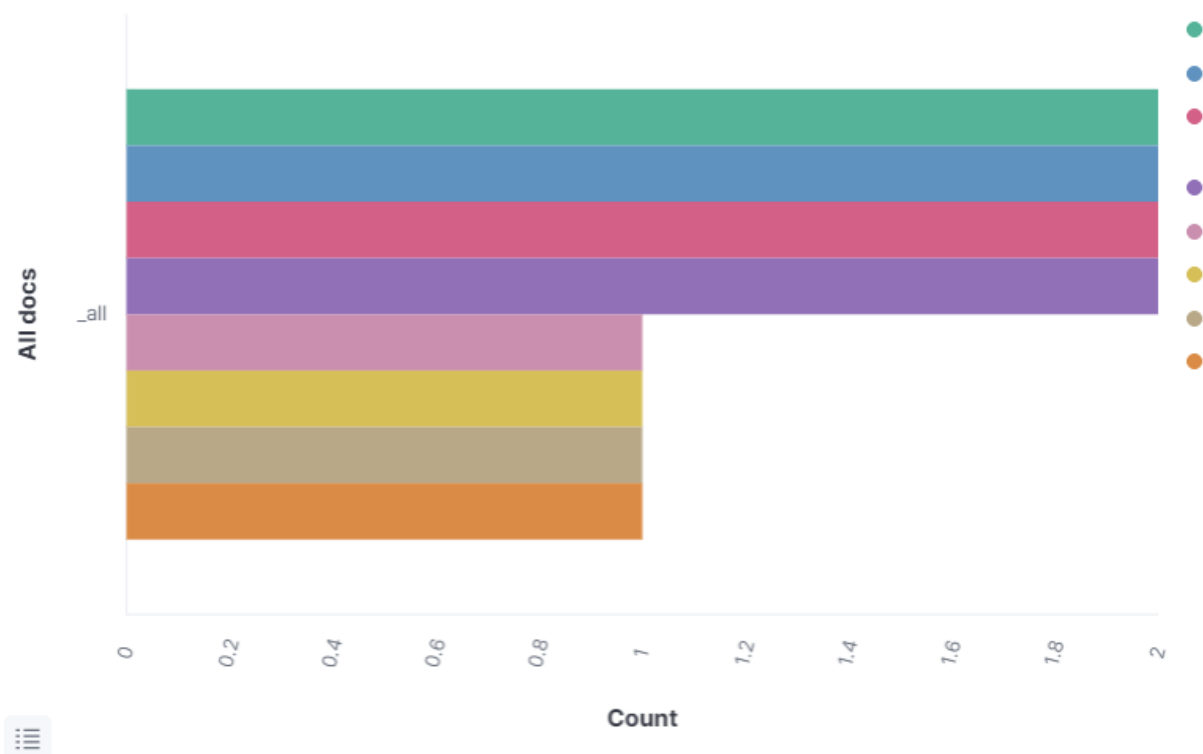


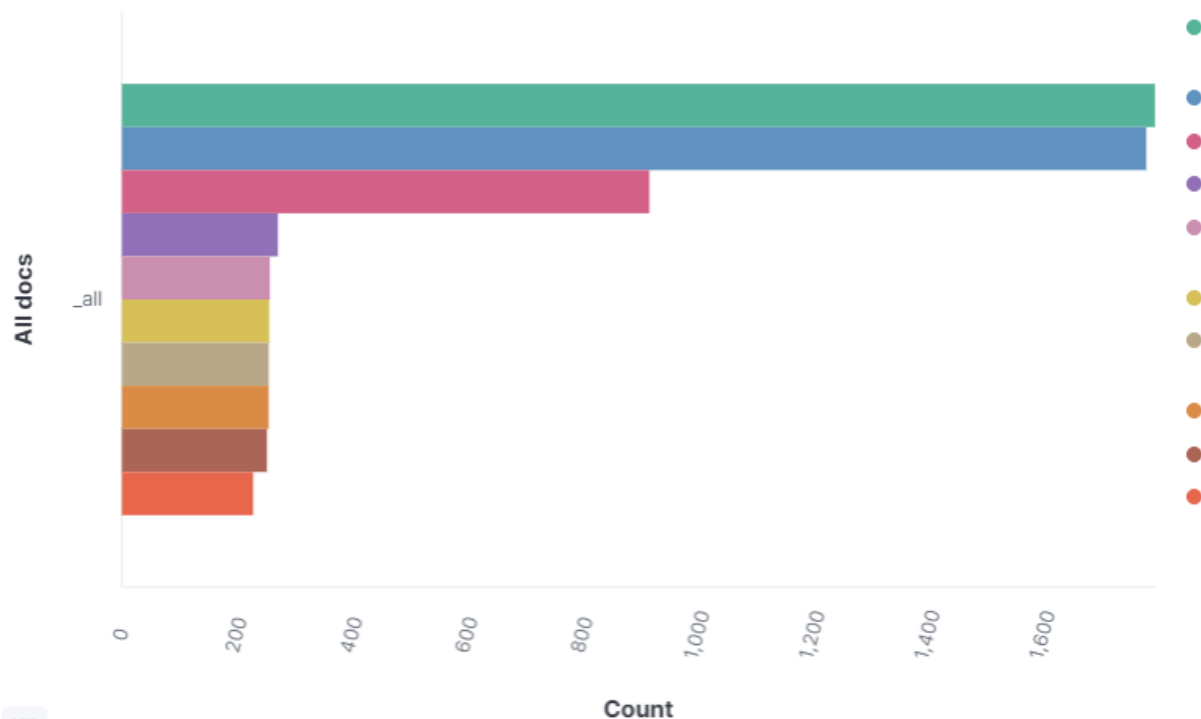


F_Top odosielatelia pošty a SMTP servery_bar ⓘ

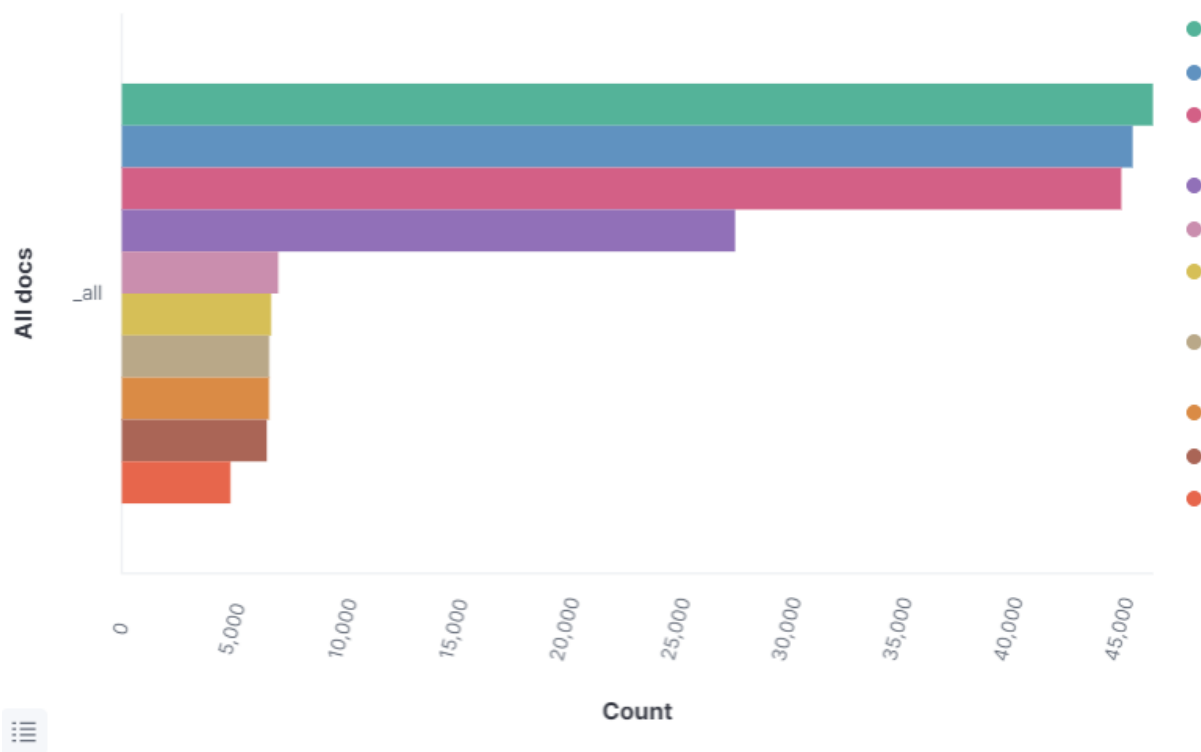


F_Top používatelia pošty a POP3/IMAP servery_bar ⓘ



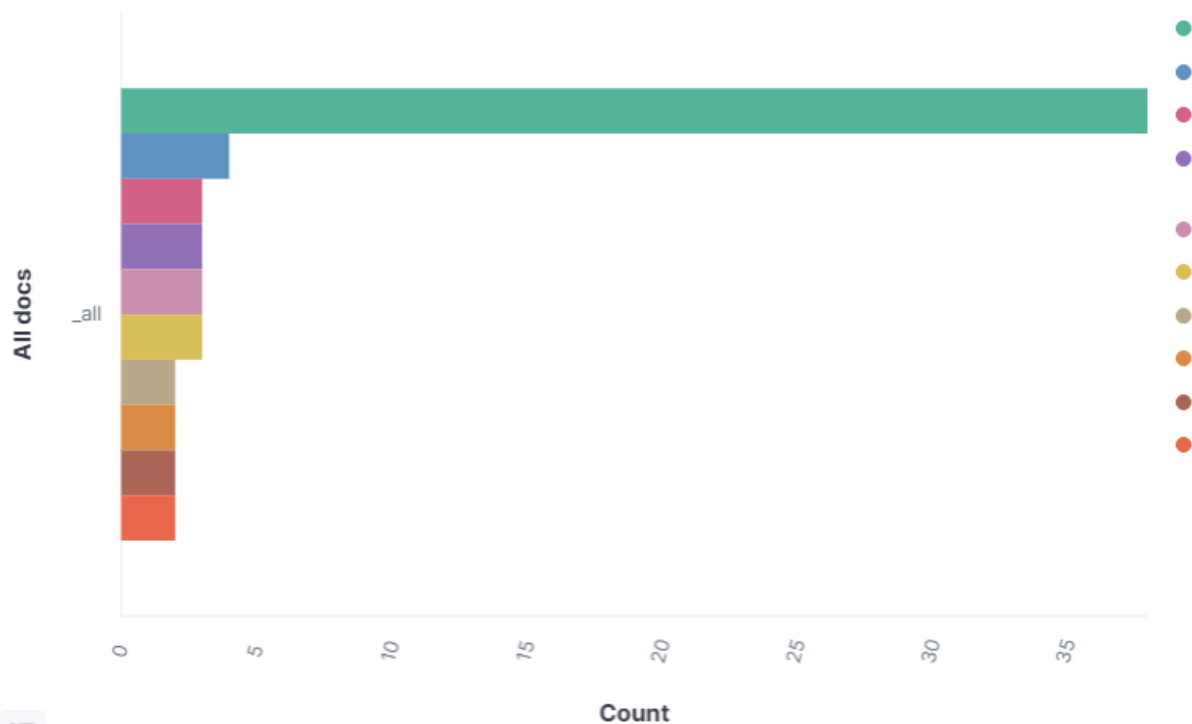


F_Upload - cloud KIS_bar ⓘ





F_Upload - KIS labs_bar ⓘ



F_Download - KIS labs_bar ⓘ

