<https://vs.sav.sk/sluzby/vysokovykonna-vypoctova-technika/superpocitac-devana/>

dxdiag

sparse\_categorical\_crossentropy

**"Adriana"**, **"Alena"**, **"Andrea"**, **"Anna"**, **"Barbora"**, **"Beáta"**, **"Daniela"**, **"Dominika"**, **"Elena"**, **"Emília"**, **"Erika"**, **"Eva"**, **"Gabriela"**, **"Hana"**, **"Ivana"**, **"Jana"**, **"Katarína"**, **"Kristína"**,   
    **"Laura"**, **"Lenka"**, **"Lucia"**, **"Magdaléna"**, **"Mária"**, **"Martina"**, **"Monika"**, **"Natália"**, **"Petra"**, **"Renáta"**, **"Silvia"**, **"Simona"**, **"Soňa"**, **"Tamara"**, **"Veronika"**, **"Zuzana"**

**"Bratislava"**, **"Košice"**, **"Prešov"**, **"Žilina"**, **"Nitra"**,   
    **"Banská Bystrica"**, **"Trnava"**, **"Martin"**, **"Trenčín"**, **"Poprad"**

**2.deň**

**"Python Základy"**, **"Dátová Analýza"**, **"HTML, CSS Web Vývoj"**, **"Pokročilý Python"**, **"Strojové Učenie"**, **"AI Základy"**, **"Microsoft Excel"**, **"Java Základy"**, **"C# Programovanie"**, **"Docker"**, **"Cloud Computing"**, **"Data Engineering"**, **"Dátová Vizuálizácia"**, **"UX/UI Design"**, **"JavaScript Základy"**, **"Správa Serverov"**, **"Hacking a Bezpečnosť"**, **"Deep Learning"**, **"Testovanie Softvéru"**, **"DevOps"**

[  
        **"Python"**, **"Dátová Analýza"**, **"Web Development"**, **"Python"**, **"AI"**, **"AI"**, **"Microsoft Excel"**, **"Java"**, **"C#"**, **"Cloud Computing"**, **"Cloud Computing"**, **"Data Engineering"**, **"Dátová Analýza"**, **"UX/UI Dizajn"**, **"Web Vývoj"**, **"DevOps"**, **"Bezpečnosť"**, **"AI"**, **"Testovanie"**, **"DevOps"**],

<https://docs.pola.rs/user-guide/getting-started/#reading-writing>

Triedenie podla viacerych stlpcov:  
  
pocet\_kurzov\_kategoria\_sorted = pocet\_kurzov\_kategoria.sort(by=[**"pocet\_kurzov"**,**"kategoria"**], descending=[**True**,**False**])

<https://www.kaggle.com/datasets/conorsully1/simulated-transactions>

import pandas as pd  
  
*# Načítanie CSV súboru*df = pd.read\_csv('transactions.csv')  
  
*# Uloženie do formátu Parquet*df.to\_parquet('transactions-gzip.parquet', engine='pyarrow', compression='gzip')

https://colab.research.google.com/github/rapidsai-community/showcase/blob/main/accelerated\_data\_processing\_examples/polars\_gpu\_engine\_demo.ipynb