

Transitional approach to implementing pragmatic Site Reliability Engineering (SRE) Technical Overview

Kód kurzu: TL012

Learn why SRE has emerged as an IT strategy to deliver improved performance and time to market. Site Reliability Engineering (SRE) is a shared responsibility model, and if executed well can improve efficiency, resiliency, and security. But implementing SRE in an organization requires cultural shift, team shaping and training, and process changes. To achieve this shift, organizations need to create a roadmap for the transition. This technical overview covers the pragmatic approach to SRE and introduces the core tools for shared responsibility to enable an incremental transition to SRE.

Pro koho je kurz určen

IT decision makers and leaders considering or in the process of implementing or improving their SRE practices.

Požadované vstupní znalosti

There are no prerequisites for this course.

Osnova kurzu

Through online, on-demand videos you will learn about:

- What is SRE? A pragmatic approach to SRE
- Tools for shared responsibility
- How to scale service reliability
- Creating a 'safe to fail' culture
- Assessing inconsistencies and how they generate toil
- Importance of aligning ITSM and DevOps/SRE
- Team shaping - build/run teams
- Defining and aligning goals of incident management and DevOps
- Collaboration hacks - things you can use now to get started in transition
- Institutionalize Metrics
- Summary - a pragmatic approach

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



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