Tech Mahindra | SOFGEN
BANKING IT WORLDWIDE

Global Leaders
in banking technology transformation & operations

DevOps Transforming Business
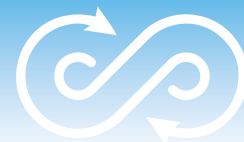
TechMahindra I SOFGEN T24 DevOps

Delivery Methodology

TEMENOS
THE BANKING SOFTWARE COMPANY

SERVICES PARTNER
OF THE YEAR
2016 & 2017

Tech Mahindra

Tech Mahindra powers the connected world, offering innovative and customer-centric technology services and solutions that enable enterprises, associates and communities to Rise™. A US$ 4.9 billion company with 120'000+ professionals across 90 countries, **Tech Mahindra** helps over 903 global clients - including Fortune 500 companies - to transform their business for a connected future.
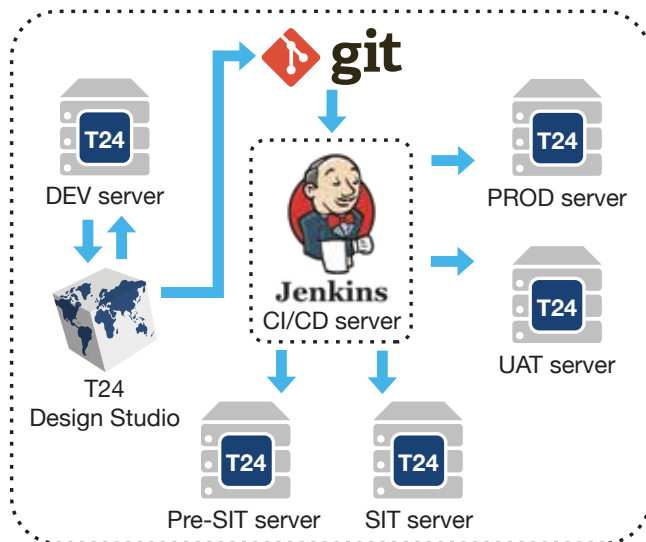
DevOps Transforming Business

TechM | SOFGEN T24 DevOps delivery methodology is aligned with DevOps best practice and Temenos Continuous Integration guidelines using Design Studio and other standard tools.

Alignment of T24 Development, packaging, defect tracking and monitoring tools which integrated with **TechMahindra ADOPT** framework provides project dashboard to managers and project leads.

git

T24 — DEV server

T24 Design Studio

Jenkins — CI/CD server

T24 — PROD server

T24 — UAT server

T24 — Pre-SIT server

T24 — SIT server

Overview:

ADOPT stands for Application Delivery Optimization Platform. **ADOPT** solution provides any business IT organization a platform to deliver on the IT transformation that has been promised for long to business. It is a collaborative approach which engages people and enables them to establish interaction of processes and integration of tools. This platform enables organization to deliver on the promise of agile by easing any limitations that might exist due to current practices. **ADOPT** is focused on shortening the overall delivery cycle.

Challenge:

Create a continuous delivery environment capable of supporting software development, deployment and testing across multiple suites of integrated products, running on numerous platform stacks, efficiently and at scale.

Solution:

Use **continuous integration and continuous delivery** with TechMahindra | SOFGEN A D O P T ™ P l a t f o r m and **best-practice approach** to orchestrate deployment and testing of solution suites

Accelerated **software delivery**

Increased **product quality** with fewer errors, earlier detection & resolution

Increased **collaboration** between Dev. & Ops. teams

Lower cost of release through test automation

Enables **new agile implementation** & delivery models

Standardisation of process & tooling