

# Azure DevOps

Plan smarter, collaborate better, and ship faster with a set of modern dev services and the advice of Moresi.com

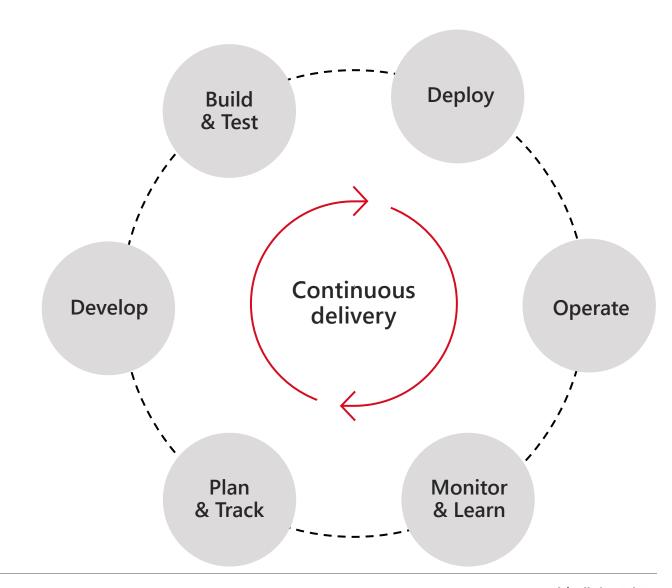


# What is DevOps?

DevOps is the union of people, processes and technology to continue delivering value to your end users.

DevOps is an Agile software development methodology, which improves the deployment process and the maintenance of the created contents.

It is an integrated logic in which the different aspects of Planning, Development, Testing, Deploy, Production and Monitoring are related within an organic and continuous process.



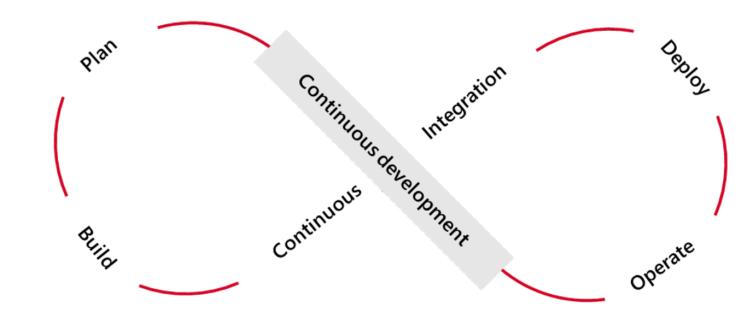
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# Why DevOps?

With DevOps, programming and development work in a continuous cycle and in synergy on portions of the software and not on the whole application, which makes it possible to:

- speed up software release times
- improve code quality
- guarantee greater stability and security
- standardise the infrastructure
- automate distributions
- test the application in different environments
- ensure the success of the software





## What is Azure DevOps?

It is the complete solution offered by Microsoft for the management of software development projects.

It contains an entire ecosystem of services for software development and maintenance, from requirements gathering to release and monitoring of production systems.





# I servizi Azure DevOps



Azure Boards

To plan, monitor and discuss work between teams, and deliver value to your users faster



Azure Repos

Unlimited private
Git repos hosted in
the cloud.
Collaborative pull
requests, advanced
file management and
more



Azure Pipelines

CI/CD for any language, platform or cloud. Connect to GitHub or any Git provider and continuously deploy to any cloud.



Azure Test Plans

The test management toolkit and exploratory test that enables safe distrubution.



Azure Artifacts

To create, host and share packages and easily add artefacts to CI/CD pipelines.

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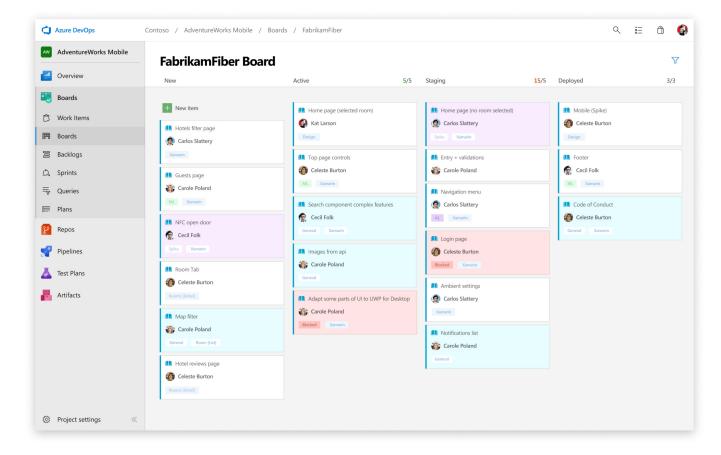






Keep track of work with Kanban boards, backlogs, team dashboards and customised reporting.

Combine sprint planning with drag-anddrop selection and flexible verification of work items with full tracking to get a perfect location to save all your ideas, big and small.



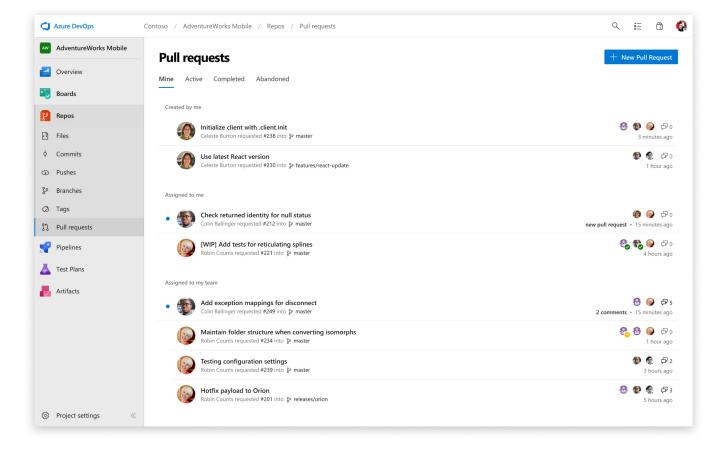




## **Azure Repos**

Free private Git repositories, pull requests and code search.

Get unlimited hosting of private Git repositories and support for Team Foundation version control scaling from a recreational project to the world's largest repository.



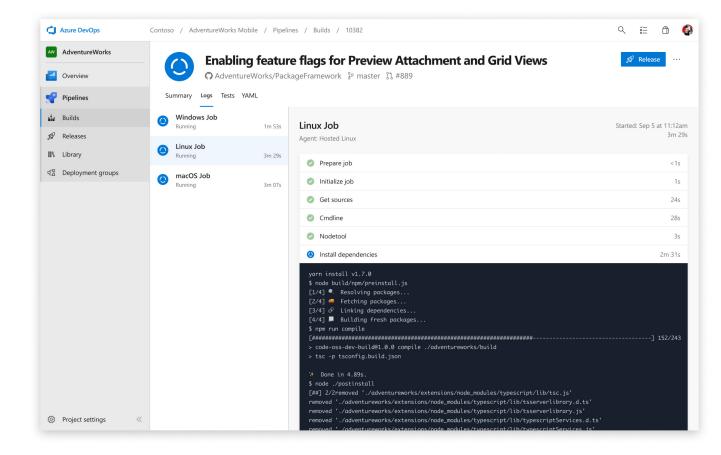




## **Azure Pipelines**

Get cloud-hosted pipelines for Linux, macOS and Windows. Build web, desktop, and mobile applications. Deploy solutions in any cloud or local environment.

Use Azure Pipelines to automate builds and deployments, avoid wasting time on technical details and let your creativity shine through.

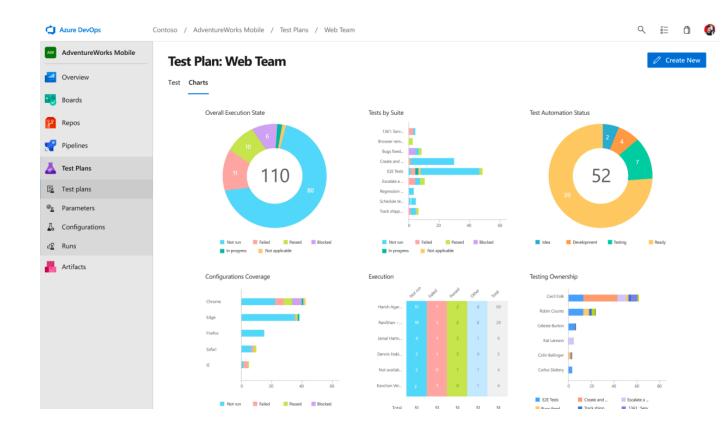






#### **Azure Test Plans**

Planned and exploratory testing solution. Improve code quality by using planned and exploratory testing services for your apps.

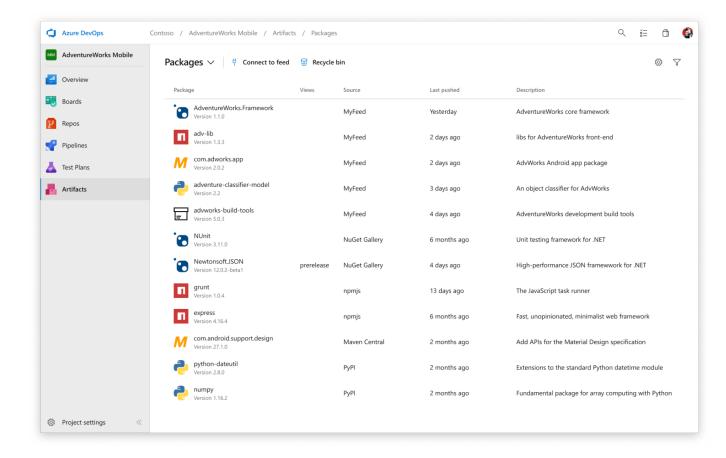






#### **Azure Artifacts**

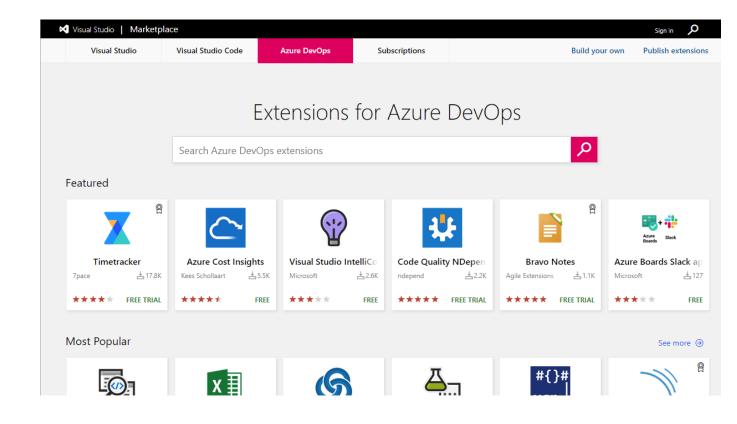
Add fully integrated package management to your continuous integration/continuous deployment pipelines with a single click. Create and share feeds for Maven, npm, NuGet and Python packages from public and private sources (frase già presente nella prima linea) with teams of all sizes.





# Marketplace for extensions

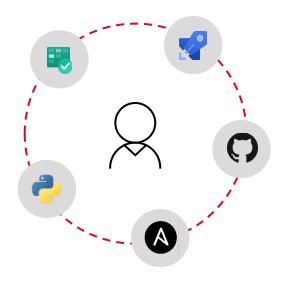
With Azure DevOps you have access to thousands of third-party and community-created extensions, apps and services for all your needs.

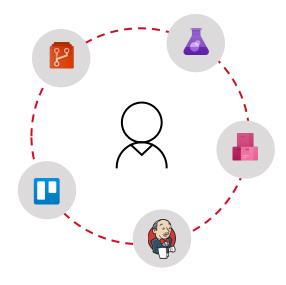




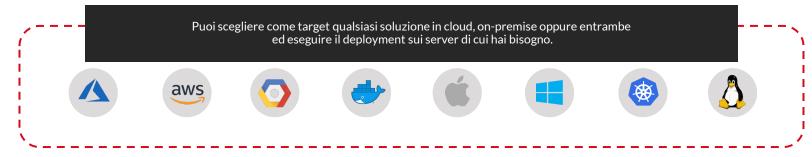
## Azure DevOps: full freedom of choice

Azure DevOps allows developers to choose the tools and languages that best suit their needs.



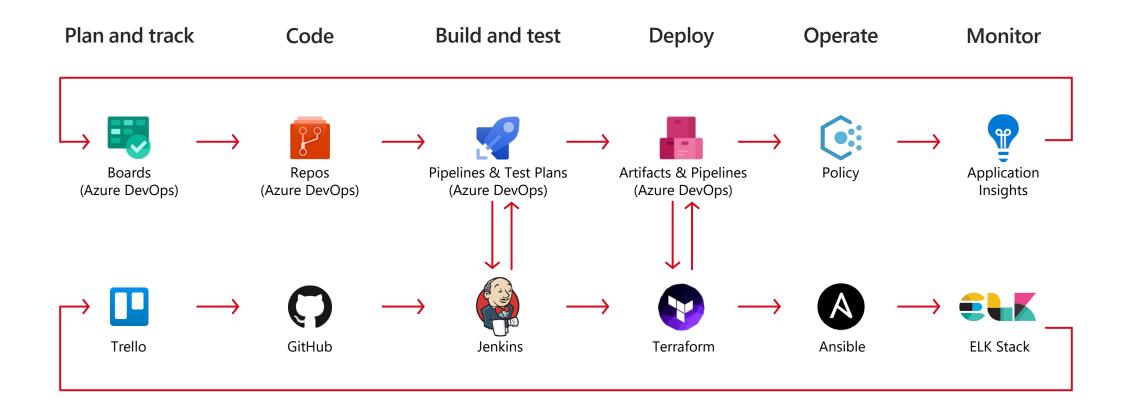


You can combine and match Microsoft, opensource or other preferred third-party tools to create your own workflow.





# DevOps su Azure: il framework

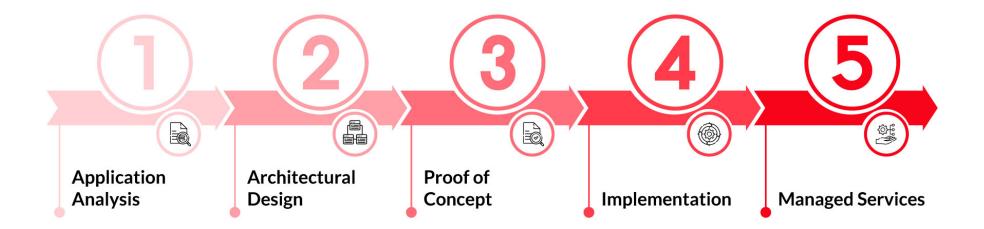




# Azure DevOps: Moresi.com's go-to-market approach

Whether on-premise, private or public cloud, the initial analysis of applications is crucial to understand which ones are eligible for DevOps methodology.

Moresi.com follows its clients in the transition to Azure DevOps with an end-to-end approach that starts with the preliminary analysis and follows all the phases, up to the management of the service.





## Moresi.com - Azure DevOps Assessment

**DURATION:** 2 weeks

**COST:** 2,000 CHF (for an evaluation below 5 applications)

- At the end of the evaluation, the client will receive a final document with the analysis report. The document will also present a proposal for an executive roadmap, with a detailed estimate of time and costs.
- Agenda: Day 1 Kick off and preliminary call / Day 2-13 Analysis and evaluation / Day 14 Delivery of the final evaluation document with results and roadmap.



#### Moresi.com - Gold Partner Microsoft

The Gold DevOps competency demonstrates Moresi.com's expertise in working with different people, processes and technologies to continuously optimize customers' software development operations, infrastructure and deployment.

Gold DevOps is one of ten total competencies within the partnership with Microsoft, including:

Gold Application Integration, Gold Application Development, Gold Cloud Platform, Gold Cloud Productivity, Gold Small and Midmarket Cloud Solutions, Silver Collaboration and Content, Silver Datacenter, Silver Data Platform and Silver Data Analytics.





**Gold Cloud Platform** 

**Gold Cloud Productivity** 

**Gold Application Integration** 

Gold Application Development

Gold DevOps

Gold Small and Midmarket Cloud Solutions

Silver Datacenter

Silver Data Platform

Silver Data Analytics

Silver Collaboration and Content