TRICENTIS

Integrating with **Tricentis Tosca**

Integrate with Tosca Continuous Integration

Start Test execution with Tosca CI Client

Revieve back result as xml (junit)

Send execution request to DEX server

Tosca CI Client (.exe or .jar)

Distributed Execution Server

Parallelize execution among all agents available

Distributed Execution Agent

Distributed Execution Agent

Distributed Execution Agent

Common Repository
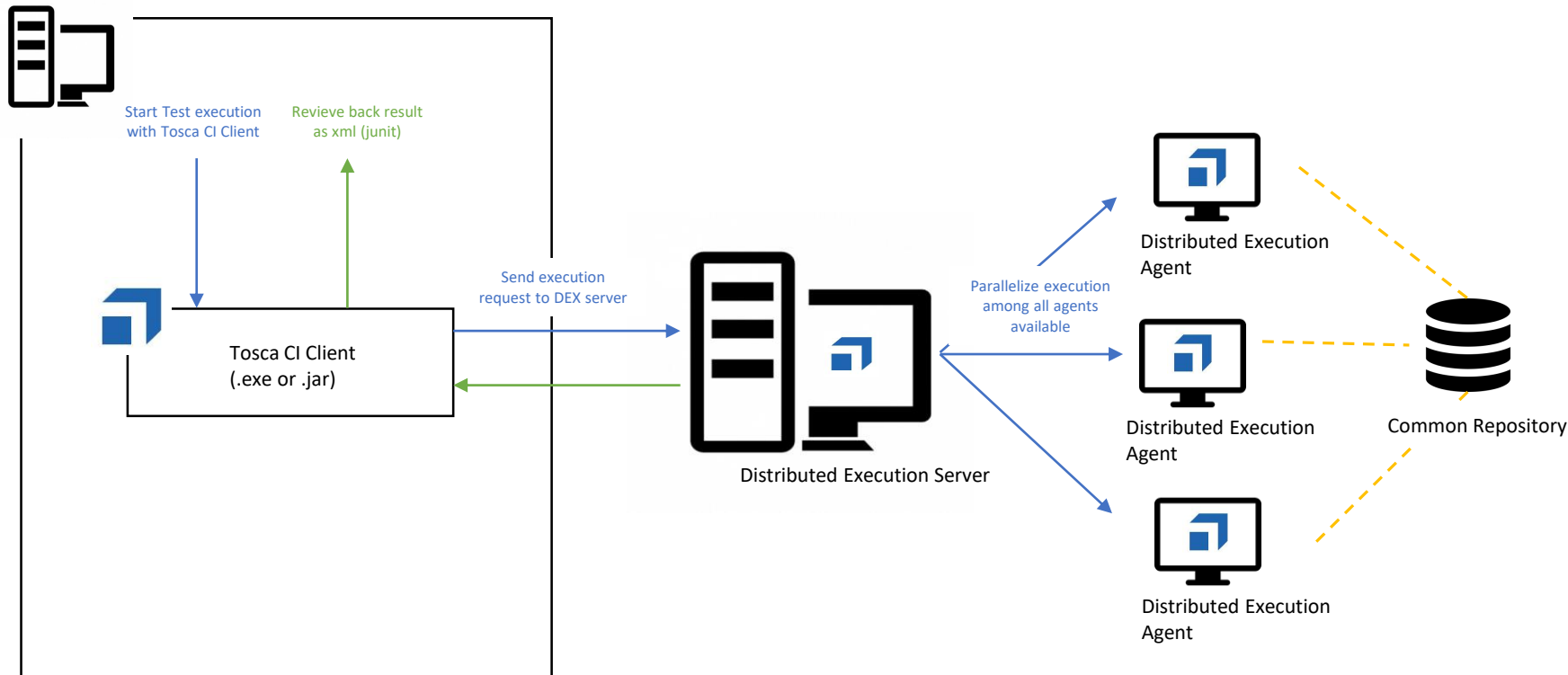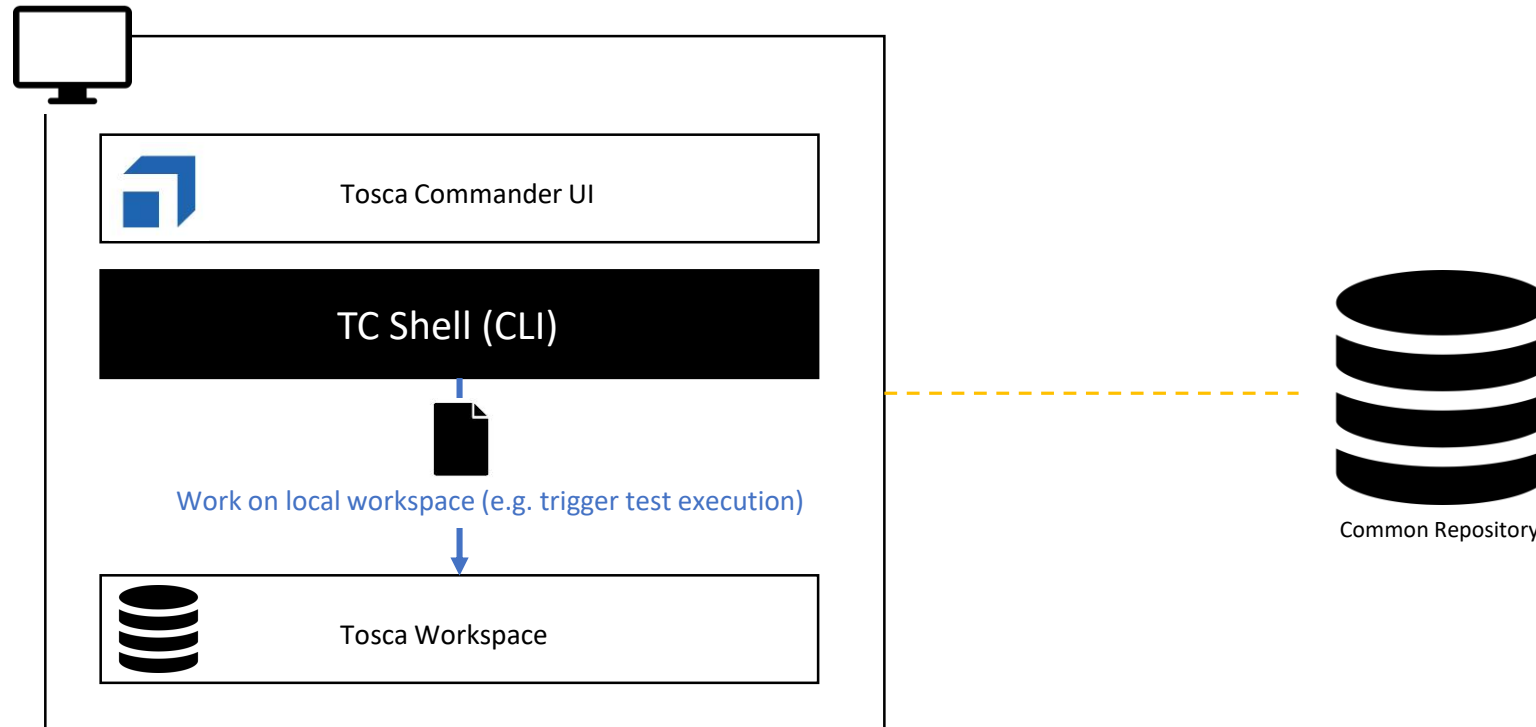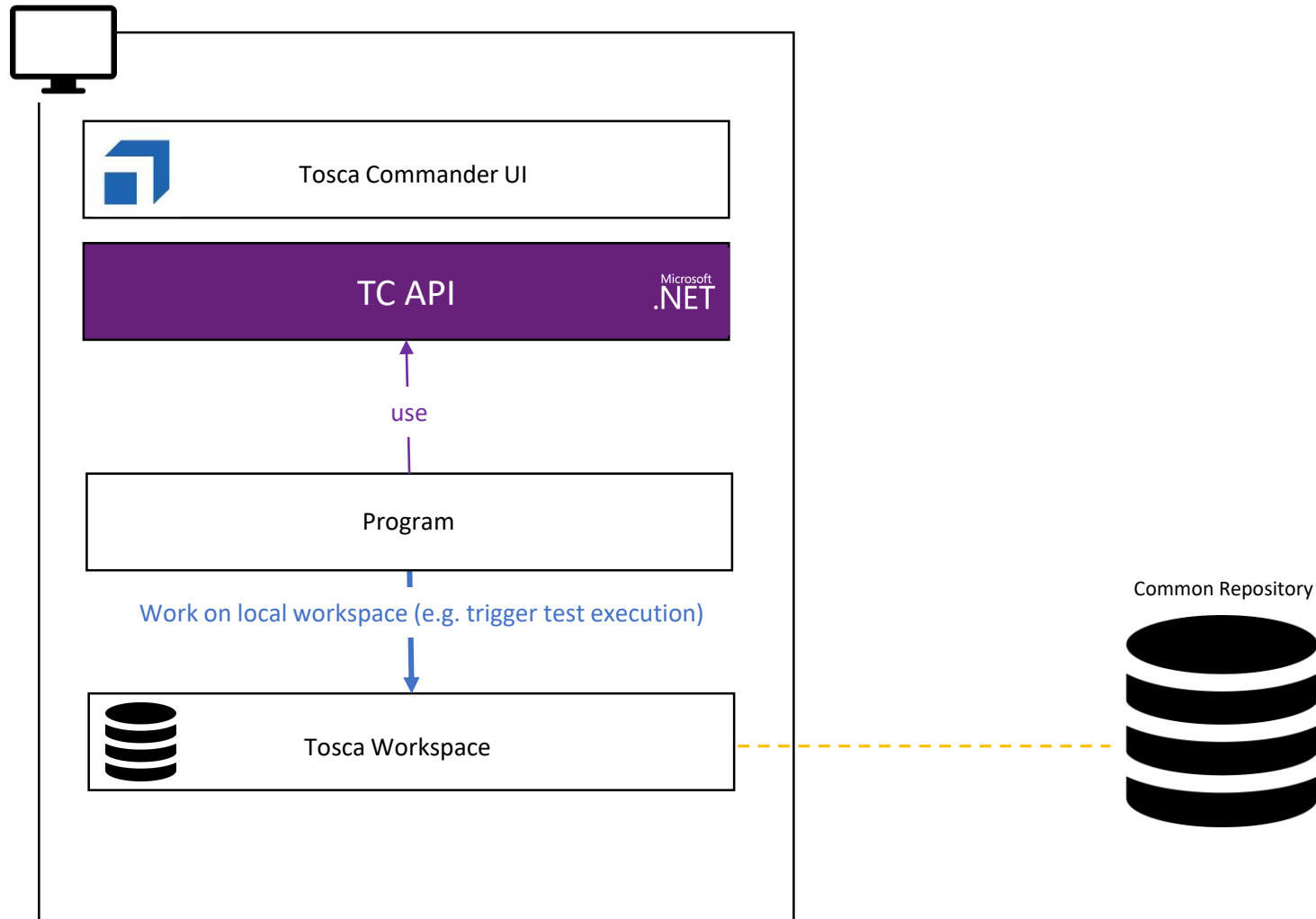
Tosca CI Client

- Available as .exe or .jar (platform-independend)
- Capable of executing Tosca Tests
- Returns Test results as junit (.xml)
- Can be integrated with any Build Server
- Single component with clean interface
- Component takes care of synchronization …

Integrate with Tosca Commander CLI

Tosca Commander UI

TC Shell (CLI)

Work on local workspace (e.g. trigger test execution)

Tosca Workspace

Common Repository

Tosca Shell (CLI)
- Can be used as alternative to Tosca Commander GUI
- Capable of moving/searching/creating objects in a Tosca Workspace
- Can be used to trigger execution

Microsoft
.NET

Tosca Commander UI

TC API

Microsoft
.NET

use

Program

Work on local workspace (e.g. trigger test execution)

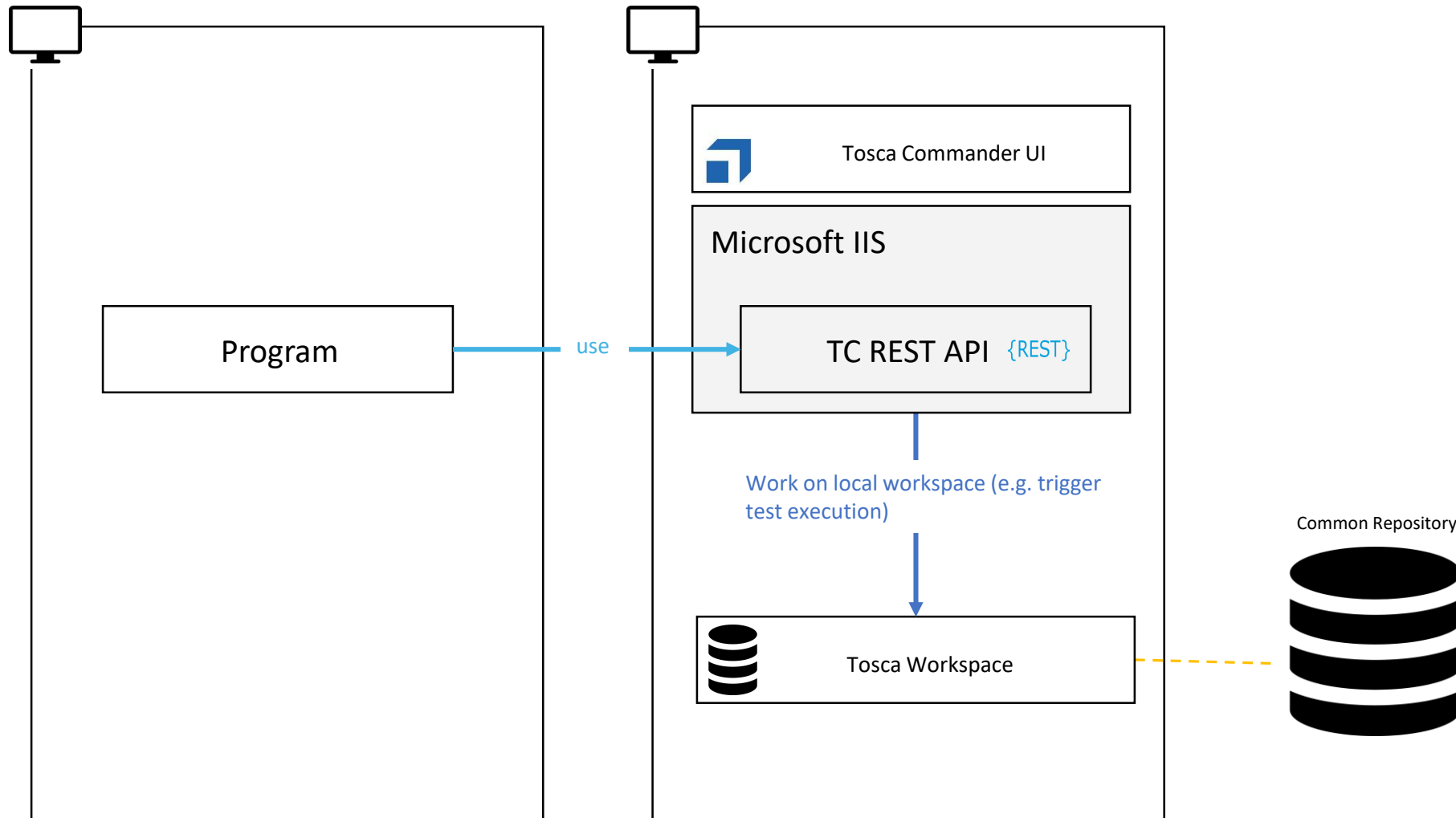Tosca Workspace

Common Repository

TCAPI (.Net)

- Can be used as alternative to Tosca Commander GUI
- Capable of moving/searching/creating objects in a Tosca Workspace
- Can be used to trigger execution

{REST}

Tosca Commander UI

Microsoft IIS

TC REST API   {REST}

Program

use →

Work on local workspace (e.g. trigger test execution)

Tosca Workspace

Common Repository

TC REST API
- Can be used as alternative to Tosca Commander GUI
- Capable of moving/searching/creating objects in a Tosca Workspace
- Can be used to trigger execution