# NET6.0 user guide for ETH

# GATUTEC KAMUTEC KAMUTEC



## .NET6.0 user guide for ETH (Windows & Linux)

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### 1 General

As of now, Yamutec Library works only on Windows x64 or Linux Based x64.

# 2 Minimal Requirements

.NET6

### 3 Install .NET6 Runtimes for Windows

Go to page <u>https://dotnet.microsoft.com/en-us/download/dotnet/6.0/runtime</u> then select tab "Windows" and download the x64 runtime..

### 4 Install .NET6 Runtimes for Ubuntu

Read instructions on https://docs.microsoft.com/en-us/dotnet/core/install/linux-ubuntu

### 5 Test TCP Demo Console App

Extract the file Yamutec.DemoTCPConsole.zip

### 5.1 For Windows

- Open Command Prompt (CMD)
- Go to the folder where you extracted the zip file
- Run the command: dotnet run

### 5.2 For Ubuntu

- Open Terminal
- Go to the folder where you extracted the zip file
- Open file Yamutec.DemoTCPConsole.csproj in a Text Editor
- Search for <HintPath>dlls\win-x64\Yamutec.Core.dll</HintPath> and <HintPath>dlls\win-x64\Yamutec.TCP.dll</HintPath> and replace to <HintPath>dlls\linux-x64\Yamutec.Core.dll</HintPath> and <HintPath>dlls\linuxx64\Yamutec.TCP.dll</HintPath> respectively
- Run the command: dotnet run