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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.4 runtime-native-system-net-http 4.3.0

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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

<PropertyGroup>

<TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
</PropertyGroup>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.
-->

<ItemGroup>

<TpnRepo Include="dotnet/runtime" />
<TpnRepo Include="dotnet/aspnetcore" />
<TpnRepo Include="dotnet/installer" />
<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

<TpnRepo Condition="%(TpnRepo.Branch) == "" Branch="main" />

</PropertyGroup>

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />

</Target>
</Project>
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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.NET.Sdk">
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  </PropertyGroup>
  <ItemGroup>
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    <Compile Include="..\ServerContracts\Server.CoClasses.cs" />
    <Compile Include="..\ServerContracts\Server.Contracts.cs" />
    <Compile Include="..\ServerContracts\ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="..\NativeServer\CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common\CoreCLRTestLibrary\CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

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new XElement("fm",
  new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
  new XElement("p", "XML version by Jon Bosak, 1996-1997."),
  new XElement("p", "This work may be freely copied and distributed worldwide."))

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<Project Sdk="Microsoft.Build.NoTargets">
<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

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<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
</ItemGroup>

<RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
    TpnRepos="@(TpnRepo)"/>

<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High"/>
</Target>
</Project>

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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.12, March 27th, 2022

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By Sean Eron Anderson
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John R. Hauser
2018 January 20

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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1.27 microsoft-asp.net-identity-owin 2.2.1

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1.28 system-memory 4.5.0

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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.NET.Sdk">
    <PropertyGroup>
        <OutputType>Exe</OutputType>
        <ApplicationManifest>App.manifest</ApplicationManifest>
    </PropertyGroup>
    <ItemGroup>
        <Compile Include="Program.cs" />
        <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
        <Compile Include="../../ServerContracts/Server.Contracts.cs" />
        <Compile Include="../../ServerContracts/ServerGuids.cs" />
    </ItemGroup>
    <ItemGroup>
        <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
        <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
    </ItemGroup>
</Project>

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    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
    new XElement("p", "XML version by Jon Bosak, 1996-1997."),
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```
<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

<PropertyGroup>

<TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
</PropertyGroup>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->

<ItemGroup>

<TpnRepo Include="dotnet/runtime" />
<TpnRepo Include="dotnet/aspnetcore" />
<TpnRepo Include="dotnet/installer" />
<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnettemplating" />
<TpnRepo Include="dotnetwinforms" />
<TpnRepo Include="dotnetwpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

<TpnRepo Condition="%(TpnRepo.Branch) == "" Branch="main" />

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
```

http://math.nist.gov/scimark2/credits.html
<RegenerateThirdPartyNotices>
  TpnFile="$(TpnFile)"
  PotentialTpnPaths="@(PotentialTpnPath)"
  TpnRepos="@(TpnRepo)" />

<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>
</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
  version 1.2.12, March 27th, 2022

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1.30 system-security-cryptography-primitives

4.3.0

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    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See
    https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
    
    <!-- Test unsupported outside of windows -->
    <CLRTestTargetUnsupported Condition="'(TargetsWindows) != true'">true</CLRTestTargetUnsupported>
    
    <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
    <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <ProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
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/* zlib.h -- interface of the 'zlib' general purpose compression library
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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Bit Twiddling Hacks

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Martin Richards
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version 1.2.11, January 15th, 2017

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By Sean Eron Anderson
seander@cs.stanford.edu

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1.41 runtime-native-system-security-cryptography-openssl 4.3.0

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1.42 system-security-cryptography-cng 4.5.0

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Bit Twiddling Hacks

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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Martin Richards
23 February 2007

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Chris Re (cmr28@cornell.edu) and Werner Vogels (vogels@cs.cornell.edu)

For details on the original authors see http://math.nist.gov/scimark2

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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)"/>

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
<PropertyGroup>
<TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
</PropertyGroup>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->
<ItemGroup>
<TpnRepo Include="dotnet/runtime"/>
<TpnRepo Include="dotnet/aspnetcore"/>
<TpnRepo Include="dotnet/installer"/>

---
<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

<TpnRepo Condition="'%(TpnRepo.Branch)' == ''" Branch="main"/>

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
</ItemGroup>

<RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
    TpnRepos="@(TpnRepo)" />

<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High"/>
</Target>
</Project>

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1.59 system-security-claims 4.3.0

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1.60 runtime-native-system-security-cryptography-openssl 4.3.0

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1.62 microsoft-extensions-logging-configuration 2.2.0

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1.63 jquery-ui-combined-library 1.12.1

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1.75 system-linq 4.3.0

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http://www.cl.cam.ac.uk/~mr10/Bench/README

Please feel free to re-implement this benchmark in any language you choose. I would be happy to incorporate such translations into this distribution together with their timing/size results.

Martin Richards
23 February 2007

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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="..\ServerContracts\Server.CoClasses.cs" />
    <Compile Include="..\ServerContracts\Server.Contracts.cs" />
    <Compile Include="..\ServerContracts\ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="..\NativeServer\CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common\CoreCLRTestLibrary\CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

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new XElement("TITLE", "The Tragedy of Hamlet, Prince of Denmark"),
new XElement("fm",
    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
    new XElement("p", "XML version by Jon Bosak, 1996-1997."),
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Chris Re (cmr28@cornell.edu) and Werner Vogels (vogels@cs.cornell.edu)

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<!--[if !vml]><Project Sdk="Microsoft.Build.NoTargets" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
    <PropertyGroup>
        <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
    </PropertyGroup>

    <!--
    Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
    its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
    in the dotnet home directory.
    -->
    <ItemGroup>
        <TpnRepo Include="dotnet/runtime" />
        <TpnRepo Include="dotnet/aspnetcore" />
        <TpnRepo Include="dotnet/installer" />
        <TpnRepo Include="dotnet/roslyn-analyzers" />
        <TpnRepo Include="dotnet/templating" />
        <TpnRepo Include="dotnet/winforms" />
        <TpnRepo Include="dotnet/wpf" />

        <!--
        Additional repos that should be included but don't have any third-party-notices files:
        dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
        -->
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/* zlib.h -- interface of the 'zlib' general purpose compression library
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4.1.1

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By Sean Eron Anderson
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Martin Richards
23 February 2007

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_REPO configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.

Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker

<TpnRepo Condition="'%(TpnRepo.Branch)' == ''" Branch="main" />

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/* zlib.h -- interface of the 'zlib' general purpose compression library
  version 1.2.11, January 15th, 2017

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1. Mono (http://www.mono-project.com/docs/about-mono/)
   Includes: mono/utils/memcheck.h
   Includes: mono/utils/freebsd-dwarf.h
   Includes: mono/utils/freebsd-elf_common.h
   Includes: mono/utils/freebsd-elf64.h
   Includes: mono/utils/freebsd-elf32.h
   Includes: mono/utils/bsearch.c
   Includes: mono/metadata/w32file-unix-glob.c
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5. Open Iconic (http://useiconic.com/open)
6. fast-text-encoding (https://github.com/samthor/fast-text-encoding)

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*mono/utils/bsearch.c

* bsearch () implementation. Needed because some broken platforms
* have implementations that have unreasonable, non-standard
* requirements (e.g. "key must not be null"). Taken from NetBSD
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1.103 system-runtime-compilerservices-unsafe 4.4.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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1.104 system-runtime 4.3.0

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Martin Richards
23 February 2007
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its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
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Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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1.111 moq 4.8.0

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   version 1.2.11, January 15th, 2017

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1.116 microsoft-extensions-localization-abstractions 2.2.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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https://github.com/Microsoft/RoslynClrHeapAllocationAnalyzer

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Martin Richards
23 February 2007

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  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
</Project Sdk>
<ItemGroup>
  <Compile Include="Program.cs" />
  <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
  <Compile Include="../../ServerContracts/Server.Contracts.cs" />
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</ItemGroup>

<ItemGroup>
  <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
  <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
</ItemGroup>

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<Project Sdk="Microsoft.Build.NoTargets"/>

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$\{InstallerTasksAssemblyPath\}" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$\{InstallerProjectRoot\}pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.
  -->
  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnettemplating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
    -->
    <TpnRepo Condition="%(TpnRepo.Branch) == " Branch="main" />

    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
    <PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
    <PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
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  </ItemGroup>

  <RegenerateThirdPartyNotices
    TpnFile="$\{TpnFile\}"
    PotentialTpnPaths="@(PotentialTpnPath)"
  />
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Answer author: harp -- https://stackoverflow.com/users/4525/harpo

Use:
https://github.com/dotnet/coreclr/blob/a9074bce5e3814db67dbec1c56f477202164d162/tests/src/sizeondisk/sodbenc h/SoDBench.cs#L738

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Martin Richards
23 February 2007

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<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

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<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->

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<TpnRepo Include="dotnet/installer" />
<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Martin Richards
23 February 2007
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</Project>

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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

<PropertyGroup>

<TpnFile>$

</PropertyGroup>

<!-- Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory. -->

<ItemGroup>

<TpnRepo Include="dotnet/runtime" />
<TpnRepo Include="dotnet/aspnetcore" />
<TpnRepo Include="dotnet/installer" />
<TpnRepo Include="dotnet/roslyn-analyzers" />
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<TpnRepo Include="dotnet/wpf" />

</ItemGroup>

<!-- Additional repos that should be included but don't have any third-party-notices files: dotnet/efcore dotnet/emsdk dotnet/extensions dotnet/icu dotnet/sdk dotnet/windowsdesktop dotnet/linker -->

<TpnRepo Condition="%(TpnRepo.Branch) == " Branch="main" />

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
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</Target>
</Project>
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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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The punycode implementation is based on the sample code in RFC 3492

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/* zlib.h -- interface of the ‘zlib’ general purpose compression library
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http://www.cl.cam.ac.uk/~mr10/Bench/README

Please feel free to re-implement this benchmark in any language you
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Martin Richards
23 February 2007
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  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
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  new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
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<Project Sdk="Microsoft.Build.NoTargets"/>

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)"/>

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$($InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
  its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
  in the dotnet home directory.
  -->
  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnet/templating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    dotnet/efcore
    dotnet/emsdk
    dotnet/extensions
    dotnet/icu
    dotnet/sdk
    dotnet/windowsdesktop
    dotnet/linker
    -->
    <TpnRepo Condition="%(TpnRepo.Branch) == " Branch="main" />

    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
    <PotentialTpnPath Include="THIRD-PARTYNOTICES.TXT" />
    <PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
  </ItemGroup>

  <RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
    TpnRepos="@(TpnRepo)"/>

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https://github.com/santoshsahoo/nbench (mirror of the same code)

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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By Sean Eron Anderson
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1.129 system-threading-tasks-extensions

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Bit Twiddling Hacks

By Sean Eron Anderson
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1.138 system-io-filesystem-primitives 4.3.0

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1.139 system-collections-concurrent 4.3.0

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1.141 system-text-regexp 4.3.0

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1.142 system-memory 4.5.1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Please feel free to re-implement this benchmark in any language you choose. I would be happy to incorporate such translations into this distribution together with their timing/size results.

Martin Richards
23 February 2007

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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

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new XElement("TITLE", "The Tragedy of Hamlet, Prince of Denmark"),
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  new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
    <PropertyGroup>
        <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
    </PropertyGroup>

    <!--
    Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
    its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
    in the dotnet home directory.
    -->
    <ItemGroup>
        <TpnRepo Include="dotnet/runtime" />
        <TpnRepo Include="dotnet/aspnetcore" />
        <TpnRepo Include="dotnet/installer" />
        <TpnRepo Include="dotnet/roslyn-analyzers" />
        <TpnRepo Include="dotnet templating" />
        <TpnRepo Include="dotnet/winforms" />
        <TpnRepo Include="dotnet/wpf" />
    </ItemGroup>

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    -->
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker

<TpnRepo Condition="%(TpnRepo.Branch) == "" Branch="main" />

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
</ItemGroup>

<RegenerateThirdPartyNotices
TpnFile="$(TpnFile)"
PotentialTpnPaths="@(PotentialTpnPath)"
TpnRepos="@(TpnRepo)" />

<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>

</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.12, March 27th, 2022

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Bit Twiddling Hacks

By Sean Eron Anderson
seander@cs.stanford.edu

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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The punycodencode implementation is based on the sample code in RFC 3492

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https://github.com/Microsoft/RoslynClrHeapAllocationAnalyzer

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Please feel free to re-implement this benchmark in any language you choose. I would be happy to incorporate such translations into this distribution together with their timing/size results.

Martin Richards
23 February 2007

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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
</Project>
<ItemGroup>
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</ItemGroup>
<ItemGroup>
<CMakeProjectReference Include="..\NativeServer\CMakeLists.txt" />
<ProjectReference Include="$(TestSourceDir)Common\CoreCLRTestLibrary\CoreCLRTestLibrary.csproj" />
</ItemGroup>
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Chris Re (cmr28@cornell.edu) and Werner Vogels (vogels@cs.cornell.edu)

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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.
  -->
  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnettemplating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
    -->
    <TpnRepo Condition="'%(TpnRepo.Branch)' == ''" Branch="main" />

    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
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  <RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
  />
</Target>
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Use: https://github.com/mono/mono/blob/23e6f6f4b58d72800f4e27fa29a6b58806ff475f/mono/mini/bench.cs#L65

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https://github.com/santoshsahoo/nbench (mirror of the same code)

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1.155 system-configuration-configurationmanager 4.5.0

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http://www.cl.cam.ac.uk/~mr10/Bench/README

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Martin Richards
23 February 2007
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    <PropertyGroup>
        <OutputType>Exe</OutputType>
        <ApplicationManifest>App.manifest</ApplicationManifest>
    </PropertyGroup>
    <ItemGroup>
        <Compile Include="Program.cs" />
        <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
        <Compile Include="../../ServerContracts/Server.Contracts.cs" />
        <Compile Include="../../ServerContracts/ServerGuids.cs" />
    </ItemGroup>
</Project>
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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.

Additional repos that should be included but don't have any third-party-notices files:
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https://zLib.net/zlib_license.html

/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.12, March 27th, 2022

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1.161 system-runtime-extensions 4.3.0

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1.164 System-ObjectModel 4.3.0

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1.165 respond 1.4.2

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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  Thomas Moschny (redhat packaging, https://bugzilla.redhat.com/show_bug.cgi?id=461692)
  Massimo Di Pierro (security fix, issue #29)
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  Tim Gray (html5 block tags, issue #57)
  Ryan Doenges (github.com/rhdoenges, filter CLI, issue #72)
  slomo (github.com/slomo, metadata extra, issue #78)
  Joe Stump (@joestump, pull #90)
  msabramo (github.com/msabramo, tox test setup)
  Nicholas Serra (github.com/nicholasserra, pull #135)
  Attila-Mihaly Balazs (github.com/cdman)
  Taylan Aydinli (github.com/vape, pull #140)
  Joseph Turner (github.com/josephturnerjr, pull #122)
1.172 apache-log4net 2.0.12

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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Bit Twiddling Hacks

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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http://www.cl.cam.ac.uk/~mr10/Bench/README

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Martin Richards
23 February 2007

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  </ItemGroup>
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<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

<PropertyGroup>
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</PropertyGroup>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.
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<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
  dotnet/efcore
  dotnet/emsdk
  dotnet/extensions
  dotnet/icu
  dotnet/sdk
  dotnet/windowsdesktop
  dotnet/linker
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<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
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</Target>
</Project>

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Martin Richards
23 February 2007

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<Project Sdk="Microsoft.NET.Sdk">
    <PropertyGroup>
        <OutputType>Exe</OutputType>
        <ApplicationManifest>App.manifest</ApplicationManifest>
    </PropertyGroup>
</Project Sdk>
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    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
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<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">  
  <PropertyGroup>
    <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.
  -->
  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnet/templating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    dotnet/efcore
    dotnet/emsdk
    dotnet/extensions
    dotnet/icu
    dotnet/sdk
    dotnet/windowsdesktop
    dotnet/linker
    -->

    <TpnRepo Condition="%(TpnRepo.Branch) == " Branch="main" />

    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
    <PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
    <PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
    <PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
    <PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
  </ItemGroup>

  <RegenerateThirdPartyNotices  
    TpnFile="$(TpnFile)" 
    PotentialTpnPaths="@((PotentialTpnPath))"
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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The punycode implementation is based on the sample code in RFC 3492

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Martin Richards
23 February 2007
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    <PropertyGroup>
        <OutputType>Exe</OutputType>
        <ApplicationManifest>App.manifest</ApplicationManifest>
    </PropertyGroup>
    <ItemGroup>
        <Compile Include="Program.cs" />
        <Compile Include="../ServerContracts/Server.CoClasses.cs" />
        <Compile Include="../ServerContracts/Server.Contracts.cs" />
        <Compile Include="../ServerContracts/ServerGuids.cs" />
    </ItemGroup>
    <ItemGroup>
        <CMakeProjectReference Include="../NativeServer/CMakeLists.txt" />
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Chris Re (cmr28@cornell.edu) and Werner Vogels (vogels@cs.cornell.edu)

For details on the original authors see http://math.nist.gov/scimark2

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<Project Sdk="Microsoft.Build.NoTargets">
  <UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />
  <Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
    <PropertyGroup>
<PropertyGroup>
    <TpnFile>$([InstallerProjectRoot]pkg\THIRD-PARTY-NOTICES.TXT)</TpnFile>
</PropertyGroup>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->  
<ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnet/templating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    dotnet/efcore
    dotnet/emsdk
    dotnet/extensions
    dotnet/icu
    dotnet/sdk
    dotnet/windowsdesktop
    dotnet/linker
    -->

    <TpnRepo Condition="%(TpnRepo.Branch) == ''" Branch="main" />
</ItemGroup>

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.TXT" />
<PotentialTpnPath Include="THIRDPARTYNOTICES.txt" />
</ItemGroup>

<RegenerateThirdPartyNotices>
    TpnFile="$([InstallerProjectRoot]pkg\THIRD-PARTY-NOTICES.TXT)"
    PotentialTpnPaths="@(PotentialTpnPath)"
    TpnRepos="@(TpnRepo)"
</RegenerateThirdPartyNotices>

<Message Text="$([MSBuildProjectName]) -> $([TpnFile])" Importance="High" />
</Target>

</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Martin Richards
23 February 2007

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<ProjectSdk="Microsoft.Build.NoTargets"/>

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
    <PropertyGroup>
        <TpnFile>$((InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
    </PropertyGroup>
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory.

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1. Mono  (http://www.mono-project.com/docs/about-mono/)
   Includes: mono/utils/memcheck.h
   Includes: mono/utils/freebsd-dwarf.h
   Includes: mono/utils/freebsd-elf_common.h
   Includes: mono/utils/freebsd-elf64.h
   Includes: mono/utils/freebsd-elf32.h
   Includes: mono/utils/bsearch.c
   Includes: mono/metadata/w32file-unix-glob.c
Includes: mono/metadata/w32file-unix-glob.h
5. Open Iconic (http://useiconic.com/open)
6. fast-text-encoding (https://github.com/samthor/fast-text-encoding)

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Bit Twiddling Hacks

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Martin Richards
23 February 2007
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```xml
<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
    <!-- Test unsupported outside of windows -->
    <CLRTestTargetUnsupported Condition="$(TargetsWindows) != 'true'">true</CLRTestTargetUnsupported>
    <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
    <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />  
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />  
    <Compile Include="../../ServerContracts/ServerGuids.cs" />  
  </ItemGroup>
  <ItemGroup>
    <ProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
```

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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1.226 system-threading-tasks-extensions

4.3.0

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1.236 system-componentmodel-annotations

4.5.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Bit Twiddling Hacks

By Sean Eron Anderson
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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John R. Hauser
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https://github.com/santoshsahoo/nbench (mirror of the same code)

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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Martin Richards
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    <PropertyGroup>
        <OutputType>Exe</OutputType>
        <ApplicationManifest>App.manifest</ApplicationManifest>
        <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See https://github.com/dotnet/runtime/issues/11412 -->
        <!-- Test unsupported outside of windows -->
        <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
        <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
        <!- Test unsupported outside of windows -->
        <CLRTestTargetUnsupported Condition="$(TargetsWindows) != 'true'">true</CLRTestTargetUnsupported>
        <!- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
        <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
    </PropertyGroup>
    <ItemGroup>
        <Compile Include="Program.cs" />
        <Compile Include="..\..\ServerContracts\Server.CoClasses.cs" />
        <Compile Include="..\..\ServerContracts\Server.Contracts.cs" />
        <Compile Include="..\..\ServerContracts\ServerGuids.cs" />
    </ItemGroup>
    <ItemGroup>
        <ProjectReference Include="..\NativeServer\CMakeLists.txt" />
        <ProjectReference Include="$(TestSourceDir)Common\CoreCLRTestLibrary\CoreCLRTestLibrary.csproj" />
    </ItemGroup>
</Project>
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https://github.com/santoshsahoo/nbench (mirror of the same code)

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1.239 system-appcontext 4.3.0

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1.240 system-security-cryptography-csp 4.3.0

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1.242 system-reflection-emit-ilgeneration

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StructureMap

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### 1.245 system-reflection-emit-ilgeneration

#### 4.3.0

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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

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    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
    new XElement("p", "XML version by Jon Bosak, 1996-1997."),
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<Project Sdk="Microsoft.Build.NoTargets">

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<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$((InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT)</TpnFile>
  </PropertyGroup>
</Target>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->
<ItemGroup>
  <TpnRepo Include="dotnet/runtime" />
  <TpnRepo Include="dotnet/aspnetcore" />
  <TpnRepo Include="dotnet/installer" />

 Additional repos that should be included but don't have any third-party-notices files:
  dotnet/efcore
  dotnet/emsdk
  dotnet/extensions
  dotnet/icu
  dotnet/sdk
  dotnet/windowsdesktop
  dotnet/linker

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.12, March 27th, 2022

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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By Sean Eron Anderson
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1.258 system-threading-threadpool 4.3.0

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### 1.259 system-xml-xmlserializer 4.3.0

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1.260 system-linq-expressions 4.3.0

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 * version 1.2.11, January 15th, 2017
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Martin Richards
23 February 2007
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<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
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  <TpnRepo Include="dotnet/aspnetcore" />
  <TpnRepo Include="dotnet/installer" />
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Open Source Used In imiNotify 5.7.1 3247
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet-windowsdesktop
dotnet/linker
-->
<TpnRepo Condition="%(TpnRepo.Branch) == '' Branch="main" />

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<RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
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<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>

</Project>

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version 1.2.11, January 15th, 2017 */
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/* zlib.h -- interface of the 'zlib' general purpose compression library
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1.276 system-data-common 4.3.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See
    https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
    <!-- Test unsupported outside of windows -->
    <CLRTestTargetUnsupported Condition="$(TargetsWindows) != 'true'">true</CLRTestTargetUnsupported>
    <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
    <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <ProjectReference Include="../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
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Martin Richards
23 February 2007

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  <ItemGroup>
    <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
  its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
  in the dotnet home directory.
  -->
  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnet/templating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />

    <!--
    Additional repos that should be included but don't have any third-party-notices files:
    -->

</Project>
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker

<TpnRepo Condition="%(TpnRepo.Branch) == " Branch="main" />

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
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    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
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<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>

</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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Martin Richards
23 February 2007
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```xml
<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
</Project>`
<!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See https://github.com/dotnet/runtime/issues/11412 -->
<IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
</ItemGroup>
</PropertyGroup>
</ItemGroup>
<PropertyGroup>
<ItemGroup>
<Compile Include="Program.cs" />
<Compile Include="./ServerContracts/Server.CoClasses.cs" />
<Compile Include="./ServerContracts/Server.Contracts.cs" />
<Compile Include="./ServerContracts/ServerGuids.cs" />
</ItemGroup>
<ItemGroup>
<ProjectReference Include="..../NativeServer/CMakeLists.txt" /> 
<ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
</ItemGroup>
</PropertyGroup>
</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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Martin Richards
23 February 2007
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```xml
<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
  </PropertyGroup>
</Project>
```
< CLRTestUnsupported Condition="$(TargetsWindows) != 'true'">true</ CLRTestUnsupported>

<!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->

<UnloadabilityIncompatible>true</UnloadabilityIncompatible>

</PropertyGroup>

<ItemGroup>

<Compile Include="Program.cs" />
<Compile Include="../../ServerContracts/Server.CoClasses.cs" />
<Compile Include="../../ServerContracts/Server.Contracts.cs" />
<Compile Include="../../ServerContracts/ServerGuids.cs" />

</ItemGroup>

<ProjectReference Include="../../NativeServer/CMakeLists.txt" />
<ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />

</ItemGroup>
</Project>

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Bit Twiddling Hacks

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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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1.311 antixss 4.3.0

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1.319 system-text-encoding 4.3.0

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1.320 system-xml-xdocument 4.3.0

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1.328 system-globalization 4.3.0

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Bit Twiddling Hacks

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John R. Hauser
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<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

  <!-- Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file in the dotnet home directory. -->

  <ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
  </ItemGroup>
</Target>

```xml
<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />
<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
  <PropertyGroup>
    <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
  </PropertyGroup>

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    <TpnRepo Include="dotnet/runtime" />
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/* zlib.h -- interface of the 'zlib' general purpose compression library
    version 1.2.11, January 15th, 2017

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By Sean Eron Anderson
seander@cs.stanford.edu

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Bit Twiddling Hacks

By Sean Eron Anderson
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1.337 system-security-cryptography-algorithms 4.3.0

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1.338 system-diagnostics-stacktrace 4.3.0

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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1.340 microsoft-extensions-fileproviders-abstractions 2.2.0

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1.341 microsoft-aspnetcore-mvc-dataannotations 2.2.0

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1.342 system-io-compression 4.3.0

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1.343 system-threading-tasks-extensions

4.5.1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.348 microsoft-aspnetcore-mvc-abstractions

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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lz4net

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http://www.cl.cam.ac.uk/~mr10/Bench/README

Please feel free to re-implement this benchmark in any language you
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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
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new XElement("TITLE", "The Tragedy of Hamlet, Prince of Denmark"),
new XElement("fm",
   new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992.")
   new XElement("p", "XML version by Jon Bosak, 1996-1997.")
   new XElement("p", "This work may be freely copied and distributed worldwide.")

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Chris Re (cmr28@cornell.edu) and Werner Vogels (vogels@cs.cornell.edu)

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<Project Sdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">

<PropertyGroup>

<TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>

</PropertyGroup>

</Target>

</Project>

!---
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->

<ItemGroup>

<TpnRepo Include="dotnet/runtime" />

<TpnRepo Include="dotnet/aspnetcore" />

<TpnRepo Include="dotnet/installer" />

<TpnRepo Include="dotnet/roslyn-analyzers" />
<TpnRepo Include="dotnet/templating" />
<TpnRepo Include="dotnet/winforms" />
<TpnRepo Include="dotnet/wpf" />

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

<TpnRepo Condition=""%(TpnRepo.Branch)" == "" Branch="main" />

<TpotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<TpotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
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</ItemGroup>

<RegenerateThirdPartyNotices
TpnFile="$(TpnFile)"
PotentialTpnPaths=" @(PotentialTpnPath)"
TpnRepos=" @(TpnRepo)" />

<Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>

</Project>

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2.2.0

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1.352 microsoft-netcore-targets 1.1.0

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Martin Richards
23 February 2007
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```xml
<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See
    https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>
    <!-- Test unsupported outside of windows -->
    <CLRTestTargetUnsupported Condition="$(TargetsWindows) != 'true'">true</CLRTestTargetUnsupported>
    <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
    <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <ProjectReference Include="../../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
```

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https://github.com/mono/mono/blob/29ee4e15806848ff5131c4b0dd23ded786f5bc186 mono/benchmark/zipmark.cs

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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The punycode implementation is based on the sample code in RFC 3492

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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1.356 system-numerics-vectors 4.4.0

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https://github.com/madler/zlib
http://zlib.net/zlib_license.html

/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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By Sean Eron Anderson
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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.Build.NoTargets">

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  </PropertyGroup>

  <![--
  Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
  its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
  in the dotnet home directory.
  ]]-->

</Target>

<PropertyGroup>
</PropertyGroup>

</Project Sdk="Microsoft.Build.NoTargets">
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  <TpnRepo Include="dotnet/aspnetcore" />
  <TpnRepo Include="dotnet/installer" />
  <TpnRepo Include="dotnet/roslyn-analyzers" />
  <TpnRepo Include="dotnet/templating" />
  <TpnRepo Include="dotnet/winforms" />
  <TpnRepo Include="dotnet/wpf" />
</ItemGroup>

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker
-->

<TpnRepo Condition="%(TpnRepo.Branch) == ''" Branch="main" />

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  PotentialTpnPaths="@(PotentialTpnPath)"
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>
  <Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>
</Project>

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library 
version 1.2.11, January 15th, 2017 

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Bit Twiddling Hacks

By Sean Eron Anderson
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******************************************************************************/
const printFpNumber = function(number) {
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/******************************************************************************/

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John R. Hauser
2018 January 20

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https://github.com/santoshsahoo/nbench (mirror of the same code)

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1.359 nunit-framework 3.13.1

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1.360 system-valuetuple 4.3.0

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1.363 system-text-json 5.0.0

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```
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    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
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```
<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
    <!-- ilasm round-trip testing blocked on ILAsm supporting embedding resources. See https://github.com/dotnet/runtime/issues/11412 -->
    <IlasmRoundTripIncompatible>true</IlasmRoundTripIncompatible>

    <!-- Test unsupported outside of windows -->
    <CLRTestTargetUnsupported Condition="$(TargetsWindows) != 'true'">true</CLRTestTargetUnsupported>

    <!-- This test would require the runincontext.exe to include App.manifest describing the COM interfaces -->
    <UnloadabilityIncompatible>true</UnloadabilityIncompatible>
  </PropertyGroup>

  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="..\..\ServerContracts\Server.CoClasses.cs" />
    <Compile Include="..\..\ServerContracts\Server.Contracts.cs" />
    <Compile Include="..\..\ServerContracts\ServerGuids.cs" />
  </ItemGroup>

  <ItemGroup>
    <ProjectReference Include="..\..\NativeServer\CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>
```

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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1.364 system-xml-xmldocument 4.3.0

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1.366 system-composition-typedparts 1.1.0

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https://github.com/madler/zlib
http://zlib.net/zlib_license.html

/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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Bit Twiddling Hacks

By Sean Eron Anderson
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Martin Richards
23 February 2007
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<Project Sdk="Microsoft.NET.Sdk">
  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="../ServerContracts/Server.CoClasses.cs" />
    <Compile Include="../ServerContracts/Server.Contracts.cs" />
    <Compile Include="../ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <CMakeProjectReference Include="../NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

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    new XElement("p", "Text placed in the public domain by Moby Lexical Tools, 1992."),
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<ProjectSdk="Microsoft.Build.NoTargets">

<UsingTask TaskName="RegenerateThirdPartyNotices" AssemblyFile="$(InstallerTasksAssemblyPath)" />

<Target Name="RegenerateThirdPartyNotices" AfterTargets="Build">
    <PropertyGroup>
        <TpnFile>$(InstallerProjectRoot)pkg\THIRD-PARTY-NOTICES.TXT</TpnFile>
    </PropertyGroup>
</Target>

<!--
Repo configuration. Upstreams, but also more: the TPN in dotnet/runtime serves many repos outside
its graph, because dotnet/runtime produces the installer that ends up placing the single TPN file
in the dotnet home directory.
-->
<ItemGroup>
    <TpnRepo Include="dotnet/runtime" />
    <TpnRepo Include="dotnet/aspnetcore" />
    <TpnRepo Include="dotnet/installer" />
    <TpnRepo Include="dotnet/roslyn-analyzers" />
    <TpnRepo Include="dotnet/templating" />
    <TpnRepo Include="dotnet/winforms" />
    <TpnRepo Include="dotnet/wpf" />
</ItemGroup>

<!--
Additional repos that should be included but don't have any third-party-notices files:
dotnet/efcore
-->
dotnet/emsdk
dotnet/extensions
dotnet/icu
dotnet/sdk
dotnet/windowsdesktop
dotnet/linker

<TpnRepo Condition="%(TpnRepo.Branch) == "" Branch="main" />

<PotentialTpnPath Include="THIRD-PARTY-NOTICES.TXT" />
<PotentialTpnPath Include="THIRD-PARTY-NOTICES.txt" />
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<RegenerateThirdPartyNotices
    TpnFile="$(TpnFile)"
    PotentialTpnPaths="@(PotentialTpnPath)"
    TpnRepos="@(TpnRepo)" />

    <Message Text="$(MSBuildProjectName) -> $(TpnFile)" Importance="High" />
</Target>

</Project>

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https://github.com/santoshsahoo/nbench (mirror of the same code)

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