**Configuração Jenkins**

Instalação Jenkins: <https://blog.tiagopariz.com/jenkins-instalar-no-windows/>

1. **Nuget**: Baixar pacote/dependências do projeto

* <https://www.nuget.org/downloads>

1. **MsBuild:** Compilar o projeto de testes

* <https://www.microsoft.com/en-us/download/details.aspx?id=48159>

1. **Nunit3Console:** Executar os testes

* <https://nunit.org/download/>

Criar build

Novo job -> Construir um projeto de software free-style

1. Geral
   1. Selecionar *GitHub Project*
      1. GitHub Project
         1. Adicionar o valor -> <https://github.com/Erika05/DesafioAPI.git/>
2. Gerenciamento de código fonte
   1. Selecionar *Git*
      1. Repositories
         1. Adicionar repositor URL-> <https://github.com/Erika05/DesafioAPI.git>
      2. Branches to build
         1. Adicionar branch-> \*/master
3. Trigger de builds
   1. Selecionar *Consultar periodicamente o SCM.*
4. Ambiente de build
   1. Selecionar *Delete workspace before build starts*
5. Build
   1. Adicionar passo na build para *executar no comando Windows*:
      1. "C:\\Program Files (x86)\\NuGet\\nuget.exe" restore "C:\Users\erika\\Documents\GitHub\DesafioAPI\DesafioAPI.sln"
      2. "C:\\Program Files (x86)\\Microsoft Visual Studio\\2017\\Community\\MSBuild\\15.0\\Bin\\MSBuild.exe" /t:Clean,Build /p:Configuration=Debug "C:\Users\erika\Documents\GitHub\DesafioAPI\DesafioAPI.sln"
      3. cd C:\\Users\\erika\\Documents\\GitHub\\DesafioAPI\\RestSharpTemplate\\bin\\Debug

"C:\Program Files (x86)\NUnit.Console-3.11.1\bin\net35\nunit3-console.exe" "DesafioAPI.dll" --inprocess --labels=On











