

AgentWorks API Setup

Once the BitBucket team admin adds you to the AgentWorks team, clone the repo: 1. Pull latest from <https://bitbucket.org/AgentWorks/agentworksapi.git> 2. Open solution in Visual Studio 3. Run Debug build

Build Solution

To build AgentWorks, use either the Debug or Release build configurations.

Register .NET with IIS

Open cmd as administrator, execute:

```
C:\Windows\Microsoft.NET\Framework\v4.0.30319\aspnet_regiis.exe -i
```

Create Application Pool in IIS

1. Right-click on Application Pools and click 'Add Application Pool'
 - BASIC SETTINGS
 - Name: .NET 4.0
 - .NET Framework version: .NET Framework v4.0.30319
 - Managed pipeline mode: Integrated
 - Start application pool immediately: checked
 - Click OK
 - ADVANCED SETTINGS
 - Under Process Model, set Identity to NetworkService

Create Site in IIS

1. Right-click on Sites. Select 'Add Web Site' (do not add this site under default web site)
 - BASIC SETTINGS
 - Name: AgentWorksApi DEV
 - Application Pool: .NET 4.0
 - Physical path: path to AwApi directory example: [%path%]\AgentWorksApi\AwApi
 - BINDINGS
 - Type: http
 - IP address: All Unassigned
 - Port: 8080
 - Host name:

Open Regedit

1. Change HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows NT\CurrentVersion
2. Double-click on RegisteredOrganization and change the value to MoneyGram International
3. Double-click on RegisteredOwner and change the value to MoneyGram International

Aw.Nxt Web API documentation

API_URL:API_PORT/swagger/ui/index#/ e.g. <http://localdev.moneygram.com:8080/swagger/ui/index#/> Swagger uses API Keys for authentication. Valid keys can be found in [%path%]\MoneyGram.Common.Auth\ApiKeyAuth\ApiKeyAuthenticationRepository.cs