# Environment Setup

1. Execute environment deployment script (.\Deploy\New-SmartGo.ps1)

This will create 3 Azure services:

Web App: SmartGo, Shared Scaling and Web Sockets enabled

SQL Server: smartgosqlserver, Standard S0 Scaling (up to 1 Gb storage)

SQL Server Database: smartgosqldb

Storage: smartgostorage (Geo Redundancy) with 1 smartgomedia container

1. Change web.config parameters to look into right storage (name and access key can be obtained from Azure Management Portal)
2. Create CDN point for newly created storage.
3. Change cdn reference in the project solution files (appConfig.js)
4. Set local ip address to the list of allowed ones in the sql server config in the Azure Management Portal
5. Prepare WebDeploy Package publish profile for hitcher project

* Set WebDeploy Package publish type:
* Specify connection string for newly created sql db
* Specify running DbMigrations
* Specify folder for build package (e.g. .\Build\hitcher.zip)

1. Right click on the created profile and set ‘Create web.config transformations’ and copy web.release.config as its content.
2. Copy created publish profile pubxml file into Deploy directory
3. Run Publish-SmartGo script.