



# Web Service Requirements

Please use the checklist below as a starting guide to running your own self-hosted web-service. The following requirements are assumed to be up and running prior to the use of our tracking systems. GigaTrak is not able to setup any of the requirements for you.

- The Tracking System is configured to use SQL Server as the database, and the SQL Server database is up and running.
- A host Server running Internet Information Services (IIS) 7.5 is available. (Other servers / versions of IIS may work but have not been tested).
- The ASP.NET feature of IIS must be installed.
- The Microsoft .Net Framework version 4 is installed on the web server that will be hosting the web portal
- The IIS Service user account must have read/write access to the SQL Server database.
- TTS/ATS Images and Documents (not needed for DTS/PTS) must be centrally located and accessible to the IIS service. The user account must have read/write access to these folders.

## Tool Tracking App

Functions	Batch Mode	WIFI Mode (web-service required)
Check Out	•	•
Check In	•	•
Identify	•	•
Audit	•	•
Maintenance (Pro & School Editions)	•	•
Add New Tool	•	•
Android	•	•
iOS		•
Add Tool Photo/Doc		•
Cart		•
Reservations		•
Find Tools		•

For questions on any of the requirements, please contact [support@gigatrak.com](mailto:support@gigatrak.com)