asmx and svc can be used for web servers

asmx is simpler, easier than svc, less configurations

asmx is easier to deploy than svc

svc is going to replace asmx and it is a newer technology

.asmx is simple yet not very powerful, .svc is the future of the .net platform and more powerful

**The most important differences between them are**

ASMX doesn’t support WS-\* standards, unlike .svc; it will be a very big hassle to work with WS-\* with .asmx.

.SVC also supports binary [data](http://www.differencebetween.net/language/difference-between-data-and-information/) formats and REST.

.SVC can capture messages across the service/client.

My thought, if it is something simple, better to use asmx for now, but asmx is going to extinction, when? We don’t know.