Restfull web services are basically rest architecture based web services. In rest architecute everything is a resource. Restfull web services are light weight highly scable and maintainable and are very commonly used to create apis for webbased applications.

What is rest?

REST stands for **RE**presentational **S**tate **T**ransfer. REST is a web standards based architecture and uses HTTP Protocol for data communication. It revolves around resources where every component is a resource and a resource is accessed by a common interface using HTTP standard methods.