Your SRS might look something like this:

Purpose/Introduction

* Definitions
* System overview
* References

Overall description

* Product perspective
  + *System Interfaces*
  + *User Interfaces*
  + *Hardware Interfaces*
  + *Software Interfaces*
  + *Communication Interfaces*
  + *Memory Constraints*
* Design constraints
  + *Operations*
  + *Site Adaptation Requirements*
* Product functions
* User characteristics
* Constraints, assumptions and dependencies

Specific requirements

* External interface requirements
* Functional requirements
* Performance requirements
* Logical database requirement
* Software System attributes
  + *Reliability*
  + *Availability*
  + *Security*
  + *Maintainability*
  + *Portability*
* Organizing Specific Requirements

The above example is adapted from [IEEE Guide to Software Requirements Specifications](http://ieeexplore.ieee.org/document/278253/?reload=true) (Std 830-1993).