# Team N Checklist for ITSE412 SRS Version N

**QA Student Name:**

**QA Student ID:**

## Format

* team’s SRS document follow the same format of the IEEE12207 and 29148?
* Was the priority of each Requirement included in the document?
* Are all the references in the document correct and whole?
* did they follow formatting of headers and paragraphs?
* were the team members listed properly?
* Is there any unnecessary information in the document?
* was the table of contents, correct?
* did they follow formatting conventions of each sub section?
* Were the algorithms of the Requirements included?
* were requirements listed in a unified and wholesome way?
* Does the document include all the needs of the system and the client?
* Were the user requirements enough?
* Is there any important detail missing from any requirement?
* If there was any missing requirement, was it marked TBD later?
* Were all the behaviors of the system documented in the document?

## Correctness

* Did any requirement contradict the other?
* Was there a replicated requirement?
* Were there any unambiguous requirements?
* Is checking the req validity possible? Testing, View, inspection or analysis?
* Do all requirements fall inside the scope of the project?
* Is there a requirement that is grammatically incorrect?
* Can all requirements be implemented through all the known and listed constraints?

## Quality (None-FR)

* Does it include the levels of system performance fully?
* Are there any safety measures included?
* Were all the goals of the Quality requirements included clearly?
* Can all of them be implemented within the constraints and challenges and scope of the project?

## Traceability

* Was the dependency of each requirement documented?
* Can you trace all Requirements?
* Can the requirement be linked to the source?

## Special Cases

* Does the requirement show a firm base for design and testing?
* Are all the listed requirements actually a requirement or might they be a solution for the design and implementation phase?
* Does the system include special needs users?
* Does the system follow localization for the user-base?
* Does it comply with the principles of HCI, SWE Code of Ethics and any relevant standards of each system part?
* Does the system comply with the laws of Data, Privacy and criminal activities regulation?