Requirements Collection

ID	REQUIREMENT/DESCRIPTION	DESCRIPTION
10	Establishing SHES deliverables	Define and document the project deliverables
10.1	Gantt Chart	Diagram representing the project's tasks and their timeline
10.2	Project Charter	Document defining the objectives, scope, stakeholders, and key milestones of the project
10.3	OBS	Organizational structure of the project that determines each person's responsibilities
10.4	RACI Matrix	Table to clarify the roles and responsibilities of each person
10.5	WBS	Breakdown of project tasks into subtasks to facilitate management
10.6	EBIOS RM	Risk analysis method to identify and anticipate potential risks
10.7	Risk Analysis	Assessment of project-related risks, identifying their impact and likelihood of success
20	Deployment at scale with Kubernetes	Deployment of SuperNanny on Kubernetes to enable use across multiple machines simultaneously
30	Coding in Rust	Project development in the Rust programming language
40	Using landlock kernel mechanism for file and network control	Using Landlock to help restrict access to files and network within the sandbox si possibilite
50	the user has an interface to manage applications rights and access	Creation of a web user interface allowing users to manage their permissions and access valable qu'au premier semestre
50.1	Manual on how to use the web interface	Documentation of the interface to guide users on how to use the SuperNanny web interface
50.2	Alerting users when access to critical network resources or files is attempted	Alert box upon an attempt to access a file or network, allowing the user to choose whether to accept or deny
60	Having a database to store the permissions	Implementation of a database to store user-related permissions and access rights
70	Must be design for linux distributions	Guaranteed compatibility with major Linux distributions such as Ubuntu and Kali
80	Admin interface to manage SuperNanny	Dedicated admin interface for managing and configuring SuperNanny, enabling sandbox supervision