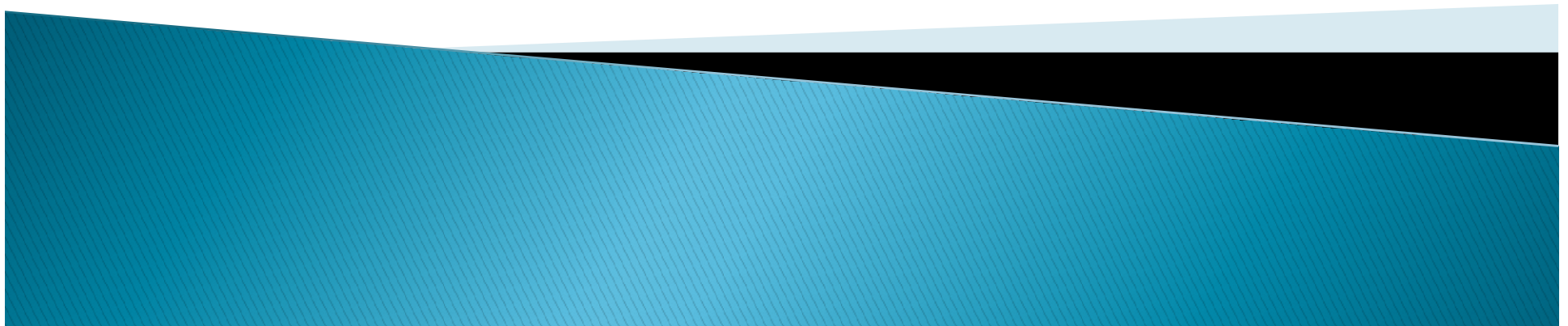


# Scrum Security Review

Group 2



SCRUM	Processes
Initial Product Backlog Creation / Concept	<ul style="list-style-type: none"> <li>•Plan program infrastructure</li> <li>•Perform threat analysis</li> <li>•Risk Analyses</li> <li>•Security Requirements</li> <li>•Create security concepts</li> <li>•Set priorities</li> <li>•Pre requirement</li> <li>•Coding Rules</li> </ul>
Sprint planning	<ul style="list-style-type: none"> <li>•Set tasks and goals</li> <li>•Compare goals with security standards</li> <li>•Assign tasks</li> <li>•Role Matrix</li> <li>•Meets Existing Security Framework</li> </ul>
Daily Scrum	<ul style="list-style-type: none"> <li>•Updates on progress</li> <li>•Address challenges</li> </ul>
Definition of Done	<ul style="list-style-type: none"> <li>•Checklist of achieved goals</li> </ul>
Sprint Review	<ul style="list-style-type: none"> <li>•Determining the status of the program</li> <li>•Process analysis of the last sprint</li> <li>•Establish new targets</li> <li>•Develop approaches for improvement</li> <li>•Risk Analyses</li> <li>•Vulnerability and Penetration Testing</li> <li>•If close to release: Final Security Review</li> </ul>

# References:

- ▶ Sharma A. & Bawa, R. (2020) Identification and integration of security activities for secure agile development. International Journal of Information Technology. Available from: <https://o-link-springer-com.serlib0.essex.ac.uk/article/10.1007/s41870-020-00446-4> [Accessed 13 March 2022].

