$\begin{array}{c} \textbf{Secure Game} \\ \textbf{Security of Information and Organizations Project 2} \end{array}$

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January 6, 2023

Departamento de Electrónica, Telecomunicações e Informática Universidade de Aveiro Year 2022/2023

Introduction

The proposed assignment focuses on the development of a robust protocol for handling a Distributed Game. In this project worked with Symmetric Cryptography, Asymmetric Cryptography, SmartCards and Certificates, Signature algorithms.

This document will explain the implementation and the architecture of the Distributed System.

Communication Protocol

To handle communication between nodes in the network we develop a Communication Protocol. Communication is handled by the *Playing Area*. It listens and accepts connections from *Users* (Players, Callers).