

SystemC assignment report

Stefano Nicolis
A.A. 2021-2022

15 luglio 2022



Embedded and IoT Systems Design

Indice

1	Introduction	2
2	Verilog	3
3	FSMs	4
4	FPGA Synthesis	4

1 Introduction

The assignment requires to implement a SystemC class that can multiply two matrices together.

2 SystemC

3

4