

petris

A Tetris Clone

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June 2020

Abstract – `petris` is a bad attempt at a portmanteau of EP and Tetris. It recreates the classic game of Tetris on a hardware simulation. We have developed a game module and a VGA simulator using the SDL library.

1 Project Details

2 Main Components

2.1 I/O Modules

2.2 Hardware Description

2.3 Structural Description

2.4 Behavioural Description

3 Results