Signal	Plugin	Туре	Default
PC	Fetcher	UInt(32 bits)	
INSTRUCTION	Fetcher	Bits(32 bits)	
REGFILE_RJ_ENABLE	RegisterFile	Bool()	False
REGFILE_RK_ENABLE	RegisterFile	Bool()	False
REGFILE_RJ_ADDR	RegisterFile	UInt(5 bits)	I(9:5)
REGFILE_RK_ADDR	RegisterFile	UInt(5 bits)	I(14:10)
REGFILE_RJ	RegisterFile	Bits(32 bits)	
REGFILE_RK	RegisterFile	Bits(32 bits)	
REGFILE_RD_ENABLE	RegisterFile	Bool()	False
REGFILE_RD_ADDR	RegisterFile	UInt(5 bits)	I(4:0)
REGFILE_RD	RegisterFile	Bits(32 bits)	
LUC_OP	IntAlu	LucOp	LucOp.si12()
LUC_OUT	IntAlu	Bits(32 bits)	
WRITE_AT_LUC	IntAlu	Bool()	False
ALU_OP	IntAlu	AluOp	AluOp.add()
ALU_SRC1	IntAlu	AluSrc1	AluSrc1.rj()
ALU_SRC2	IntAlu	AluSrc2	AluSrc2.rk()
ALU_OUT	IntAlu	Bits(32 bits)	
WRITE_AT_ALU	IntAlu	Bool()	False