31–26	25–21	20–16	15–11	10–6	5–0	
SPECIAL 000000	rs	rt	rd	00000	ADD 100000	add指令
SPECIAL 000000	rs	rt	rd	00000	ADDU 100001	addu指令
SPECIAL 000000	rs	rt	rd	00000	SUB 100010	sub指令
SPECIAL 000000	rs	rt	rd	00000	SUBU 100011	subu指令
SPECIAL 000000	rs	rt	rd	00000	SLT 101010	slt指令
SPECIAL 000000	rs	rt	rd	00000	SLTU 101011	sltu指令

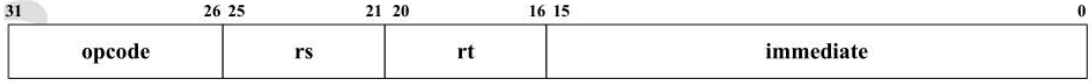
31–26	25–21	20–16	15–11	10–6	5–0	
SPECIAL 000000	rs	rt	rd	00000	AND 100100	and指令
SPECIAL 000000	rs	rt	rd	00000	OR 100101	or指令
SPECIAL 000000	rs	rt	rd	00000	XOR 100110	xor指令
SPECIAL 000000	rs	rt	rd	00000	NOR 100111	nor指令

31–26	25–21	20–16	15–11	10–6	5–0	
SPECIAL 000000	00000	rt	rd	sa	SLL 000000	sll指令
SPECIAL 000000	00000	rt	rd	sa	SRL 000010	srl指令
SPECIAL 000000	00000	rt	rd	sa	SRA 000011	sra指令

31–26	25–21	20–16	15–0
LUI 001111	00000	rt	immediate

op	op1/rs	rt	rd	sa	func
31–26	25–21	20–16	15–11	10–6	5–0

I-Type



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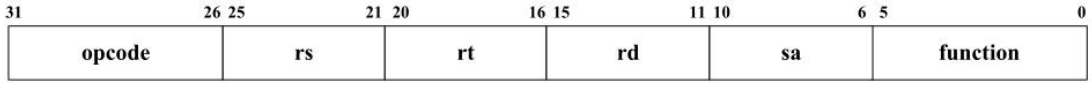
R-Type