U-type

I-type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| imm[31:12] | | | rd | opcode |
| imm[11:0] | rs1 | funct3 | rd | opcode |

cfes

cfed

cflc

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| imm[31:12] | | | 00000 | 1101011 |
| imm[31:12] | | | 00000 | 1111011 |
| imm[11:0] | rs1 | 010 | 0-9 | 0101011 |