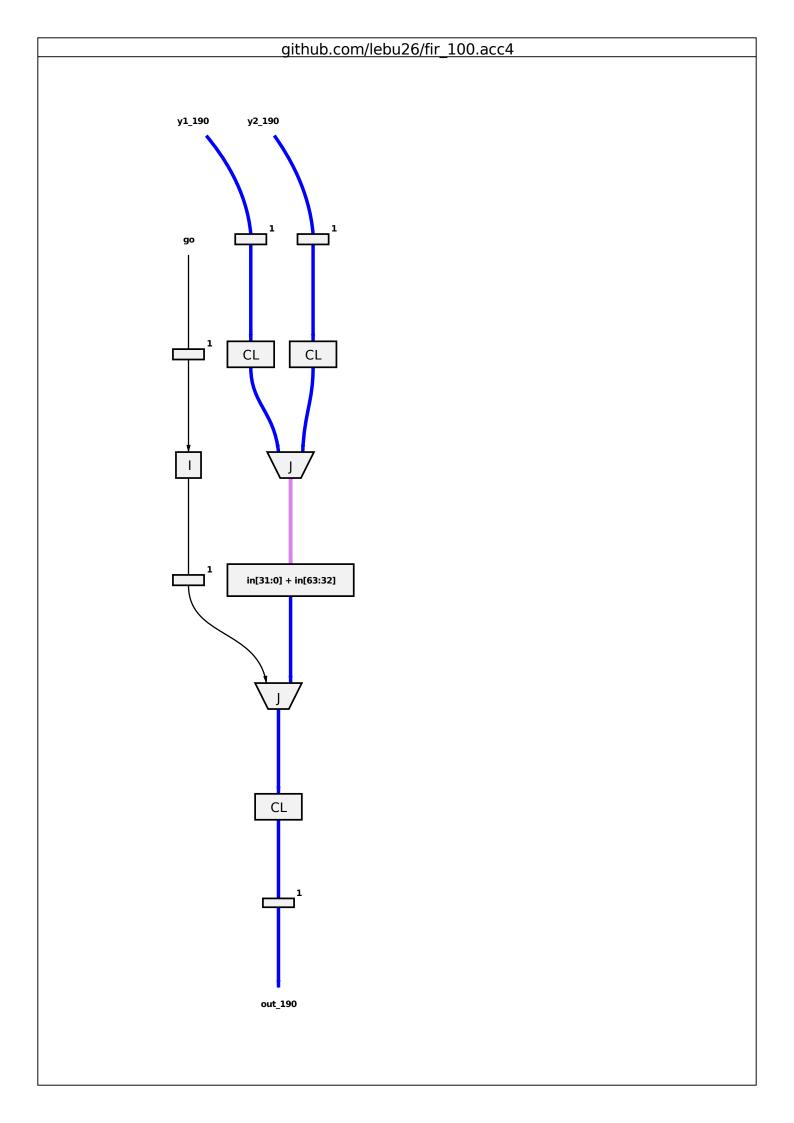


# github.com/lebu26/fir\_100.acc1 y1\_175 y2\_175 CL CL in[31:0] + in[63:32] CL out\_175

# github.com/lebu26/fir\_100.acc2 y1\_180 y2\_180 CL CL in[31:0] + in[63:32] CL out\_180

# github.com/lebu26/fir\_100.acc3 y1\_185 y2\_185 CL CL in[31:0] + in[63:32] CL out\_185



# github.com/lebu26/fir\_100.acc5 y1\_195 y2\_195 CL CL in[31:0] + in[63:32] CL out\_195

# github.com/lebu26/fir\_100.acc6 y1\_200 y2\_200 CL CL in[31:0] + in[63:32] CL out\_200

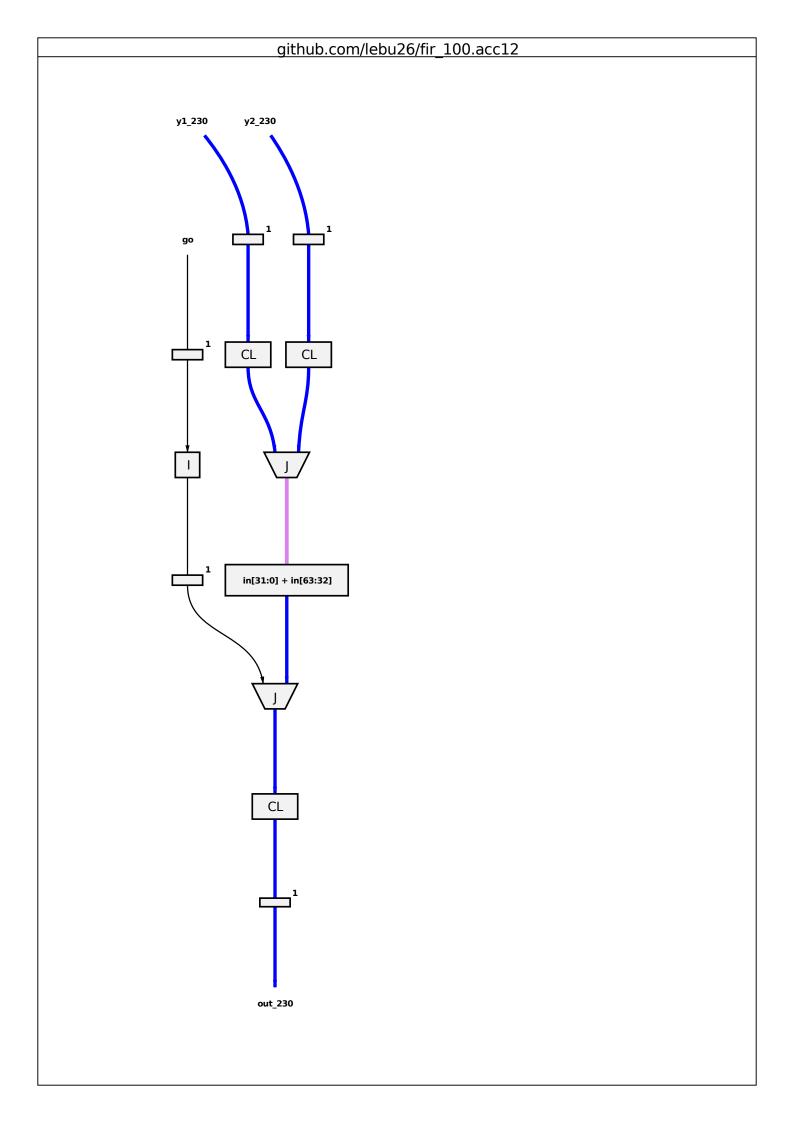
# github.com/lebu26/fir\_100.acc7 y1\_205 y2\_205 CL CL in[31:0] + in[63:32] CL out\_205

# github.com/lebu26/fir\_100.acc8 y1\_210 y2\_210 CL CL in[31:0] + in[63:32] CL out\_210

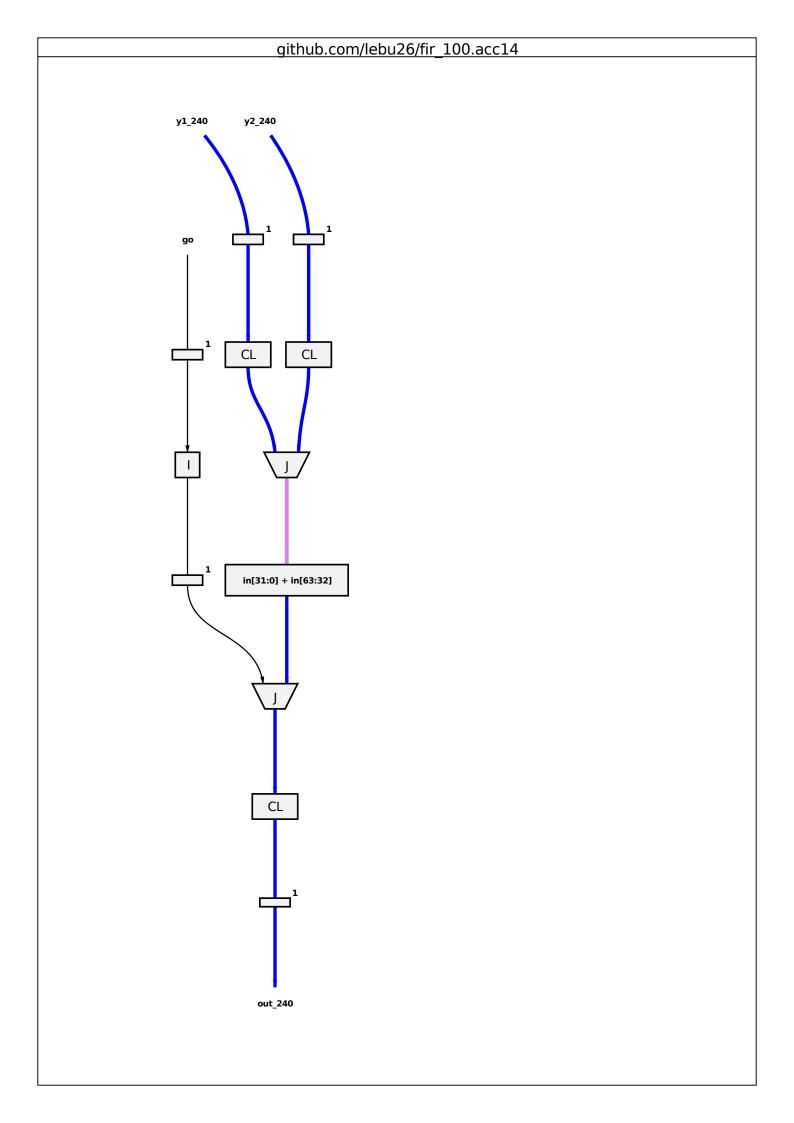
# github.com/lebu26/fir\_100.acc9 y1\_215 y2\_215 CL CL in[31:0] + in[63:32] CL out\_215

# github.com/lebu26/fir\_100.acc10 y1\_220 y2\_220 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_220

# github.com/lebu26/fir\_100.acc11 y1\_225 y2\_225 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_225

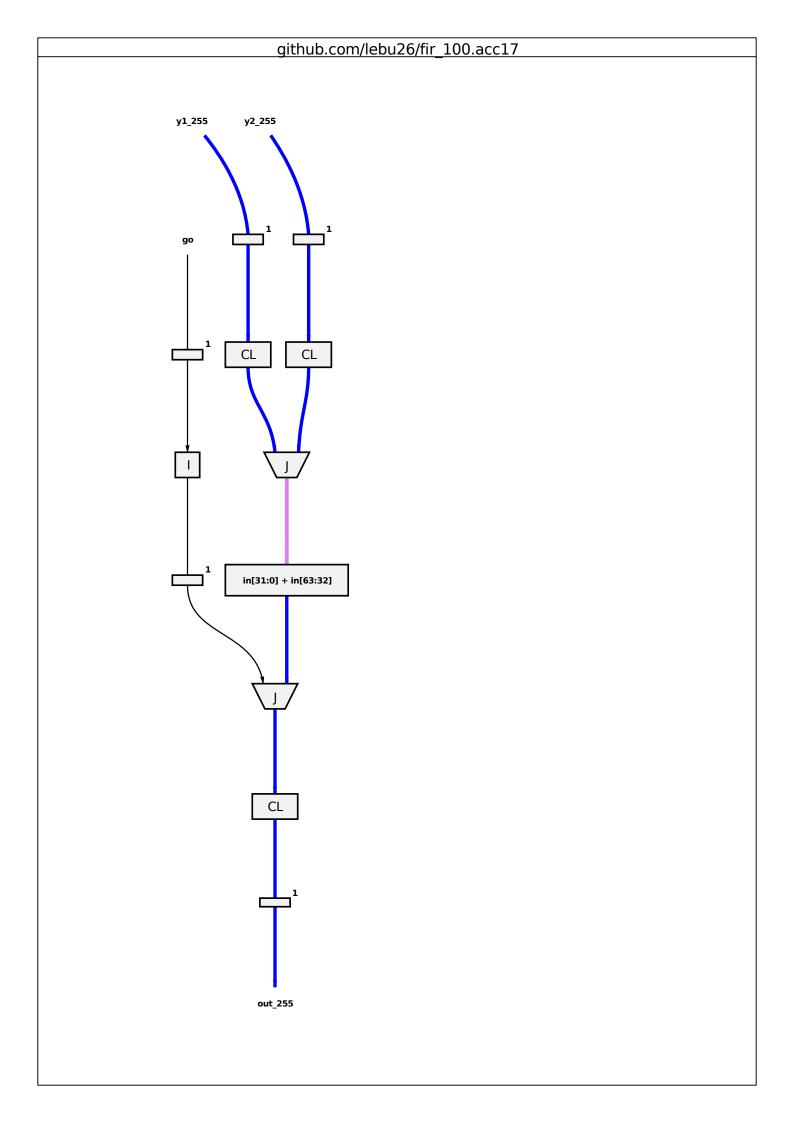


# github.com/lebu26/fir\_100.acc13 y1\_235 y2\_235 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_235



# github.com/lebu26/fir\_100.acc15 y1\_245 y2\_245 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_245

# github.com/lebu26/fir\_100.acc16 y1\_250 y2\_250 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_250

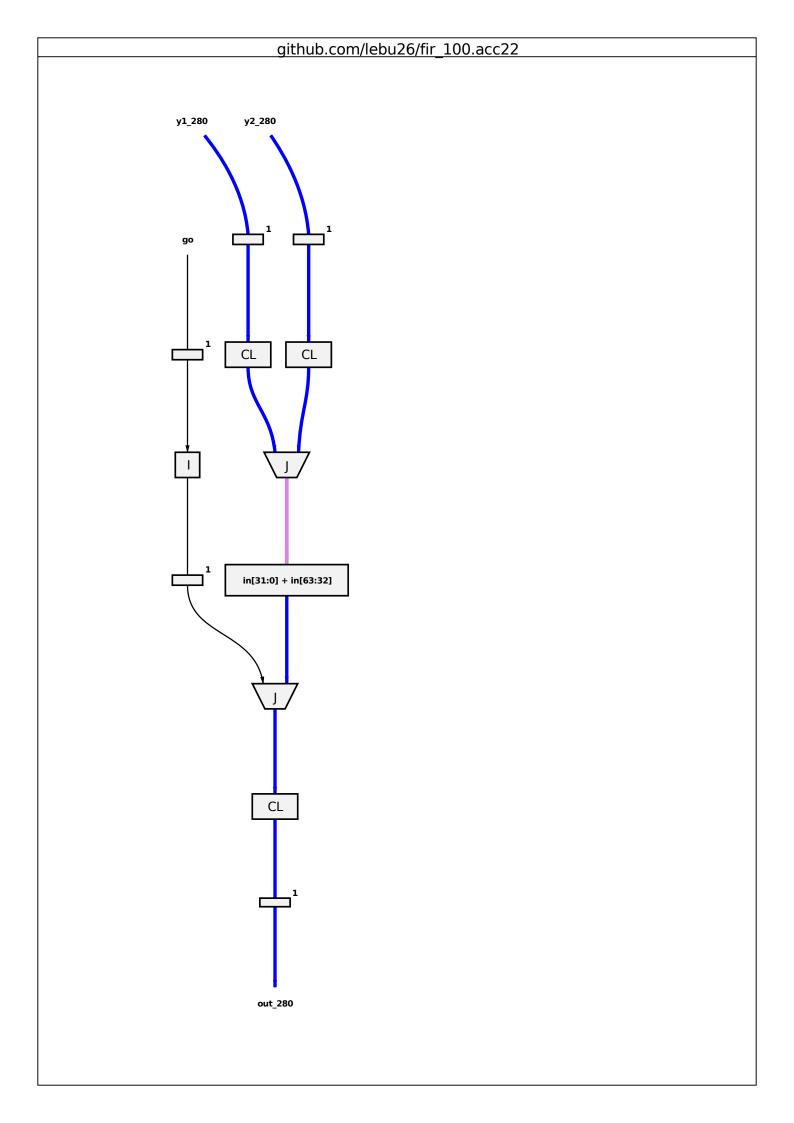


#### github.com/lebu26/fir\_100.acc18 y1\_260 y2\_260 CL CL in[31:0] + in[63:32] CL out\_260

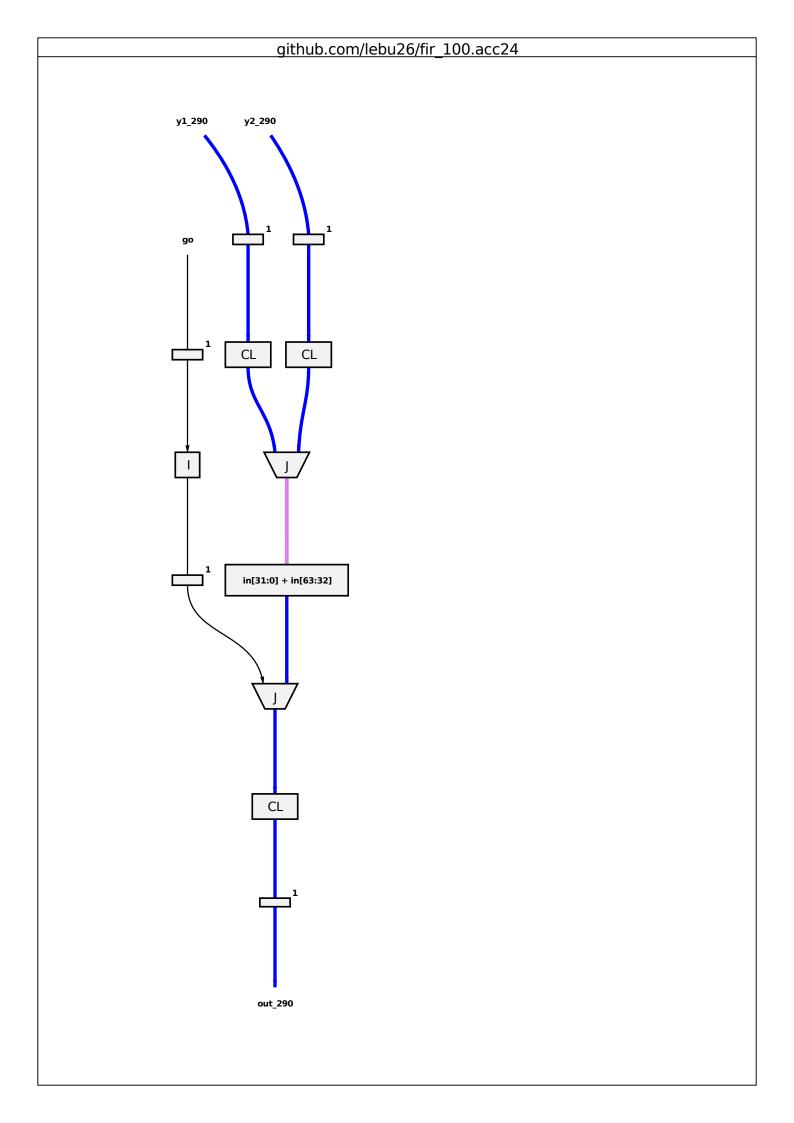
#### github.com/lebu26/fir\_100.acc19 y1\_265 y2\_265 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_265

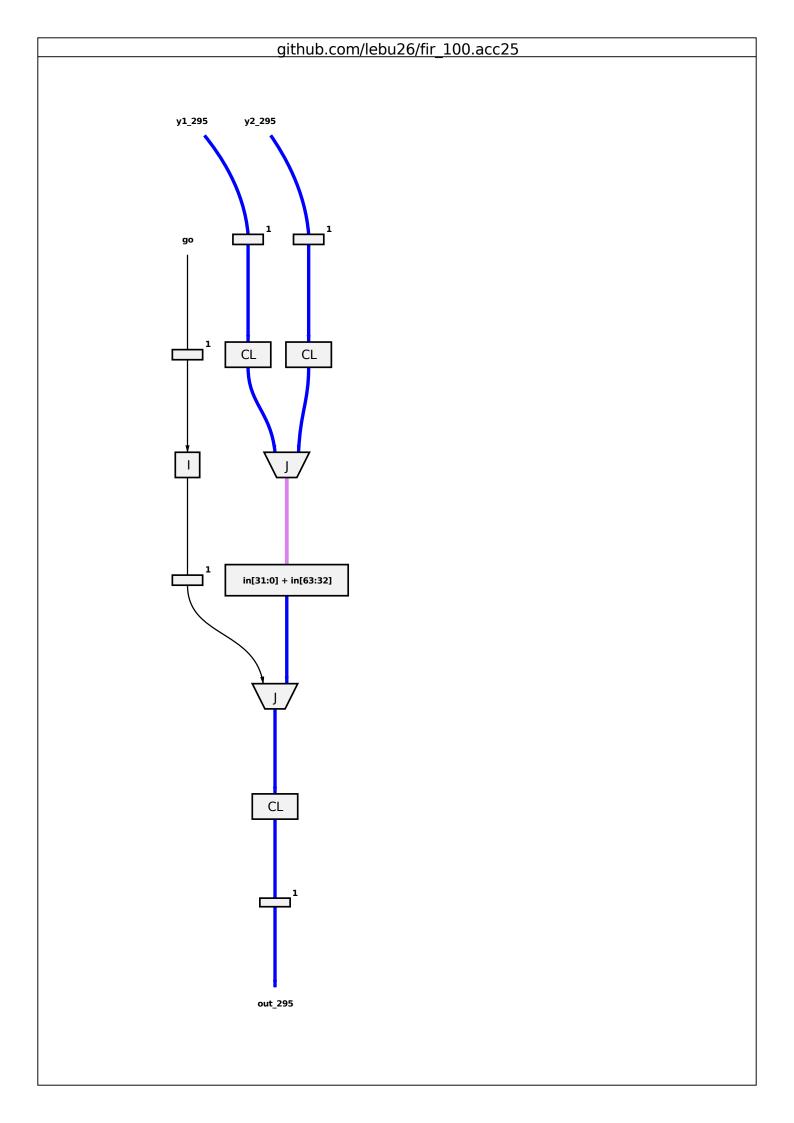
#### github.com/lebu26/fir\_100.acc20 y1\_270 y2\_270 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_270

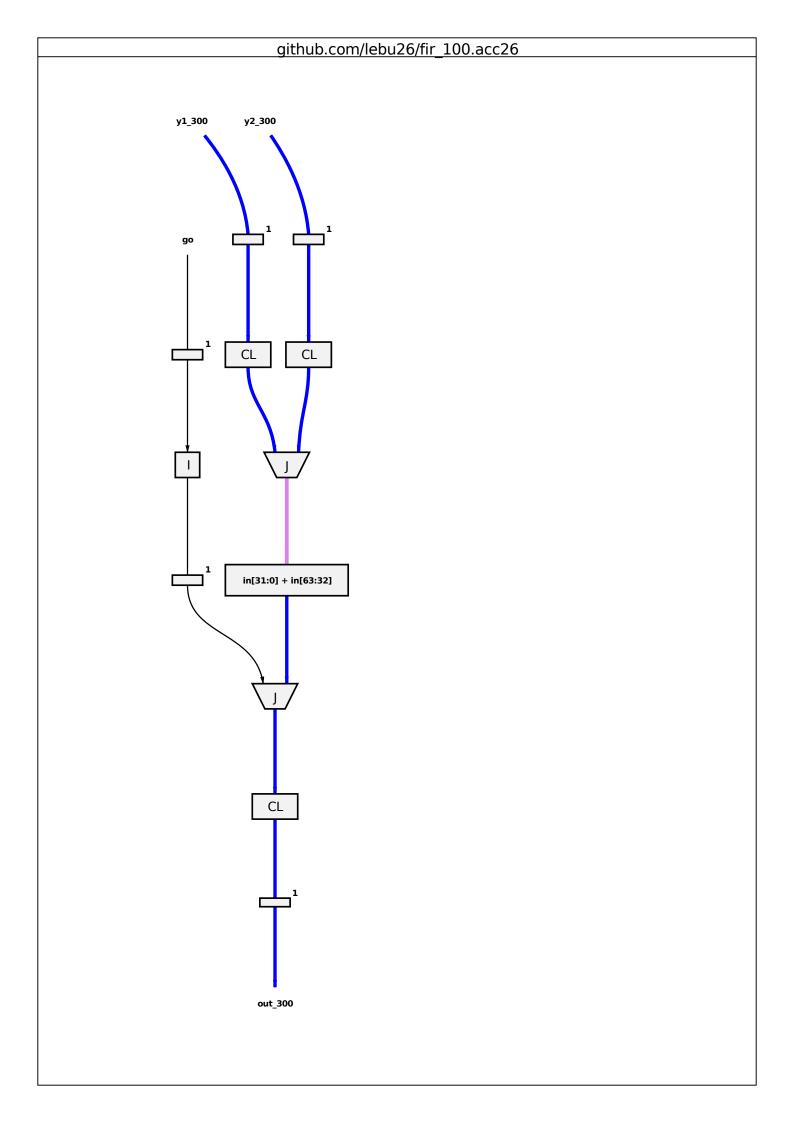
#### github.com/lebu26/fir\_100.acc21 y1\_275 y2\_275 CL CL in[31:0] + in[63:32] $\mathsf{CL}$ out\_275

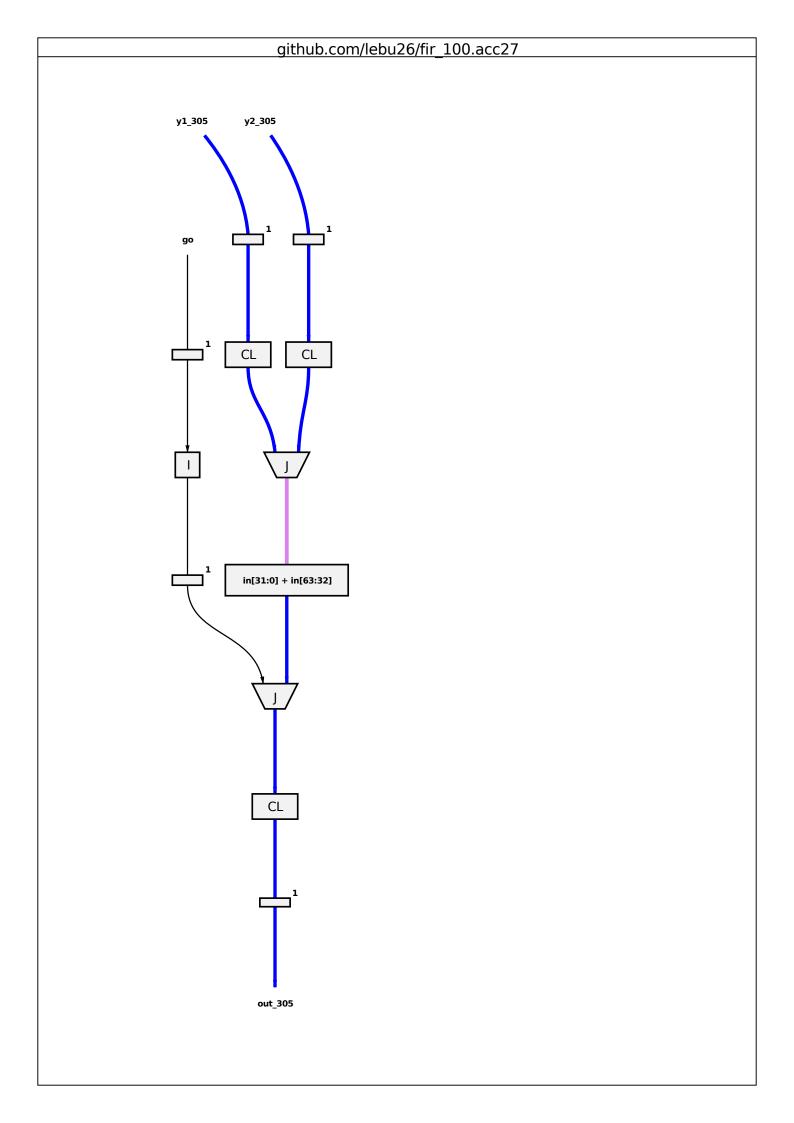


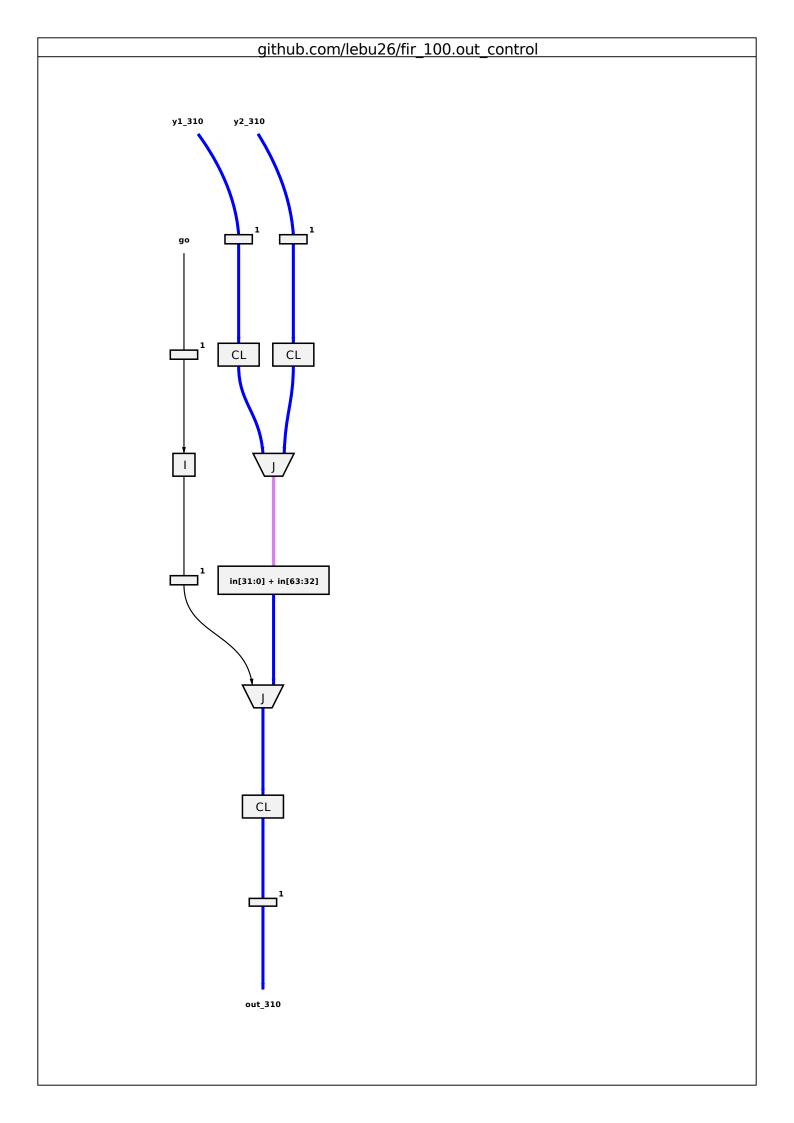
#### github.com/lebu26/fir\_100.acc23 y1\_285 y2\_285 CL CL in[31:0] + in[63:32] CL out\_285











### github.com/lebu26/fir\_100.fir0 x0\_315 go $\mathsf{CL}$ 32'd2 \* in[31:0] CL y0\_315

### github.com/lebu26/fir\_100.fir1 x1\_320 go CL 32'd8 \* in[31:0] CL y1\_320

### github.com/lebu26/fir\_100.fir2 x2\_325 go CL 32'd5 \* in[31:0] CL y2\_325

### github.com/lebu26/fir\_100.fir3 x3\_330 go $\mathsf{CL}$ 32'd1 \* in[31:0] $\mathsf{CL}$ y3\_330

### github.com/lebu26/fir\_100.fir4 x4\_335 go CL 32'd10 \* in[31:0] CL y4\_335

### github.com/lebu26/fir\_100.fir5 x5\_340 go $\mathsf{CL}$ 32'd5 \* in[31:0] CL y5\_340

### github.com/lebu26/fir\_100.fir6 x6\_345 go $\mathsf{CL}$ 32'd9 \* in[31:0] $\mathsf{CL}$ y6\_345

### github.com/lebu26/fir\_100.fir7 x7\_350 go CL 32'd9 \* in[31:0] CL y7\_350

### github.com/lebu26/fir\_100.fir8 x8\_355 go $\mathsf{CL}$ 32'd3 \* in[31:0] $\mathsf{CL}$ y8\_355

### github.com/lebu26/fir\_100.fir9 x9\_360 go $\mathsf{CL}$ 32'd5 \* in[31:0] $\mathsf{CL}$ y9\_360

# github.com/lebu26/fir\_100.fir10 x10\_365 CL 32'd6 \* in[31:0] CL y10\_365

# github.com/lebu26/fir\_100.fir11 x11\_370 CL 32'd6 \* in[31:0] CL y11\_370

# github.com/lebu26/fir\_100.fir12 x12\_375 CL 32'd2 \* in[31:0] CL y12\_375

# github.com/lebu26/fir\_100.fir13 x13\_380 CL 32'd8 \* in[31:0] CL y13\_380

# github.com/lebu26/fir\_100.fir14 x14\_385 CL 32'd2 \* in[31:0] CL y14\_385

# github.com/lebu26/fir\_100.fir15 x15\_390 CL 32'd2 \* in[31:0] CL y15\_390

# github.com/lebu26/fir\_100.fir16 x16\_395 CL 32'd6 \* in[31:0] CL y16\_395

# github.com/lebu26/fir\_100.fir17 x17\_400 CL 32'd3 \* in[31:0] CL y17\_400

# github.com/lebu26/fir\_100.fir18 x18\_405 CL 32'd8 \* in[31:0] CL y18\_405

# github.com/lebu26/fir\_100.fir19 x19\_410 CL 32'd7 \* in[31:0] CL y19\_410

# github.com/lebu26/fir\_100.fir20 x20\_415 CL 32'd2 \* in[31:0] CL y20\_415

# github.com/lebu26/fir\_100.fir21 x21\_420 CL 32'd5 \* in[31:0] CL y21\_420

# github.com/lebu26/fir\_100.fir23 x23\_430 CL 32'd4 \* in[31:0] CL y23\_430

# github.com/lebu26/fir\_100.fir24 x24\_435 CL 32'd3 \* in[31:0] CL y24\_435

# github.com/lebu26/fir\_100.fir25 x25\_440 CL 32'd3 \* in[31:0] CL y25\_440

# github.com/lebu26/fir\_100.fir26 x26\_445 CL 32'd2 \* in[31:0] CL y26\_445

# github.com/lebu26/fir\_100.fir27 x27\_450 CL 32'd7 \* in[31:0] CL y27\_450

# github.com/lebu26/fir\_100.fir28 x28\_455 CL 32'd9 \* in[31:0] CL y28\_455

# github.com/lebu26/fir\_100.fir29 x29\_460 CL 32'd6 \* in[31:0] CL y29\_460

# github.com/lebu26/fir\_100.input\_first go in\_465 CL out\_465 move\_465

