FPGA INTERVIEW QUESTIONS

What is FPGA?

A field-programmable gate array is a semiconductor device containing programmable logic components called "logic blocks", and programmable interconnects. Logic blocks can be programmed to perform the function of basic logic gates such as AND, and XOR, or more complex combinational functions such as decoders or mathematical functions. In most FPGAs, the logic blocks also include memory elements, which may be simple flip-flops or more complete blocks of memory. A hierarchy of programmable interconnects allows logic blocks to be interconnected as needed by the system designer, somewhat like a one-chip programmable breadboard. Logic blocks and interconnects can be programmed by the customer or designer, after the FPGA is manufactured, to implement any logical function—hence the name "field-programmable". FPGAs are usually slower than their application-specific integrated circuit (ASIC) counterparts, cannot handle as complex a design, and draw more power (for any given semiconductor process). But their advantages include a shorter time to market, ability to re-program in the field to fix bugs, and lower non-recurring engineering costs. Vendors can sell cheaper, less flexible versions of their FPGAs which cannot be modified after the design is committed. The designs are developed on regular FPGAs and then migrated into a fixed version that more resembles an ASIC.

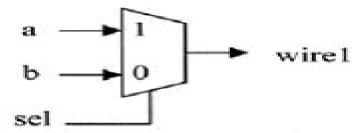
What logic is inferred when there are multiple assign statements targeting the same wire?

It is illegal to specify multiple assign statements to the same wire in a synthesizable code that will become an output port of the module. The synthesis tools give a syntax error that a net is being driven by more than one source. However, it is legal to drive a three-state wire by multiple assign statements.

What do conditional assignments get inferred into?

Conditionals in a continuous assignment are specified through the "?" operator. Conditionals get inferred into a multiplexor. For example, the following is the code for a simple multiplexor.

assign wire! = (sel==1%1) ? a : b;



What value is inferred when multiple procedural assignments made to the same reg variable in an always block?

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Daniel F McAuley

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