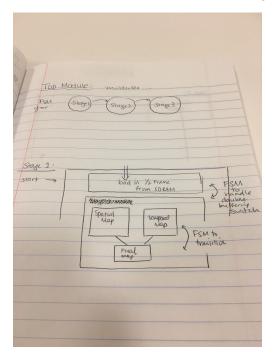
Shruti Narayan (Team B2)

- What did you personally accomplish this week on the project? Give files or photos that demonstrate your progress. Prove to the reader that you put sufficient effort into the project over the course of the week (12+ hours).
  - Reviewed full algorithm and drew out design for all parts of implementation



- Worked with Eshani to write out DE10 board tutorials and used Quartus to analyze resources used
- Worked on design presentation slides (includes more detailed and polished representation of design)
- Is your progress on schedule or behind? If you are behind, what actions will be taken to catch up to the project schedule?
  - Progress is slightly behind in some sense because we did not receive the camera this week, and will next week. We instead worked with the DE10 board and made progress with that
  - We are on target regarding the design (drawings and plan)
- What deliverables do you hope to complete in the next week?
  - Next week we plan to experiment with the camera and ensure it works. My goal is to have a camera demo working (go from taking a video to processing on FPGA to displaying as is on a monitor)
  - We also will determine if the camera imaging kit will allow for the necessary modifications
  - We will also present the design and write the design document (with detail down to full FSMs)
  - Also I will look at and complete the SDRAM memory controller from 18-341