DigART

DIGITAL CIRCUIT SIMULATOR PROJECT

Weekly Report 8
WHAT WE HAVE DONE

This week, after deciding on using NETBEANS, we have downloaded and tried to get used to working with this development environment. On the other hand, we have succeded to include JHDL in our projects and wrote our first lines of code using this java based hardware description language. Reading JHDL user guides was our common responsibility to be able to understand this library and try to figure out how we can use it in the development process of our project. We have also investigated using OpenGL, Java2D or Java3D to implement circuit work area of our GUI. We are decided to use OpenGL but the final decision will be concluded after the project meeting this evening. After reading tens of pages, working hard to understand what is written, I believe that we are going to submit a very well prepared report on sunday.