

Constraint	Description	
CO-1	The system must be able to run on Internet Explorer, Firefox, and Chrome and mobile devices	
CO-2	Login and credit card information must be encrypted for all users	
CO-3	All HTML code will need to be compatible with XHTML 1.0	
CO-4	All CSS code will be compatible with CSS 2.1	
CO-5	The system will use ASP to acquire the data input about materials, patrons, fines, and librarians	
CO-6	There are 4 levels of authority in the system (lower authority to higher order: public, patron, librarian, and superlibrarian) each level has the ability to do different things as well as the preceding levels abilities	
CO-7	System must use .NET framework of 4.0	
CO-8	System must be compatible with SQL 2008 R2, and IIS 7.0 servers	
CO-9	System must be able to handle 500 simultaneous users	