

-Requirements List:

1. Functional system does:
 - REQ.1: The obstetrician and the laboratory staff can login.
 - REQ.2: A woman can be inserted by the obstetrician on the database.
 - REQ.3: The laboratory staff register laboratory results.
 - REQ.4: If the laboratory results are positives, a pregnancy is added to the database by the obstetrician.
 - REQ.5: Drugs can be prescribed by the obstetrician.
 - REQ.6: The prenatal record can be displayed by the obstetrician.
 - REQ.7.: The obstetrician can register complications during birth.
2. Non Functional: How the system does:
 - NFREQ.1: The system is programmed in Java.
 - NFREQ.2:A pregnancy can only be added if the laboratory results test positive.

-Traceability Matrix:

X	REQ.1	REQ.2	REQ.3	REQ.4	REQ.5	REQ.6	REQ.7	NFREQ.1	NFREQ.2
U.C. 1		X		X			X		
U.C. 2				X			X		X
U.C. 3			X						
U.C. 4					X				
U.C. 5	X								
U.C. 6							X		
U.C. 7						x			

U.C. 1: Insert woman

U.C. 2: Add pregnancy

U.C. 3: Register laboratory results

U.C. 4: Prescript drugs

U.C. 5: Login

U.C. 6: Register complications during birth

U.C. 7:Show prenatal record

