



COURT CASE HANDLING SYSTEM

Group 1

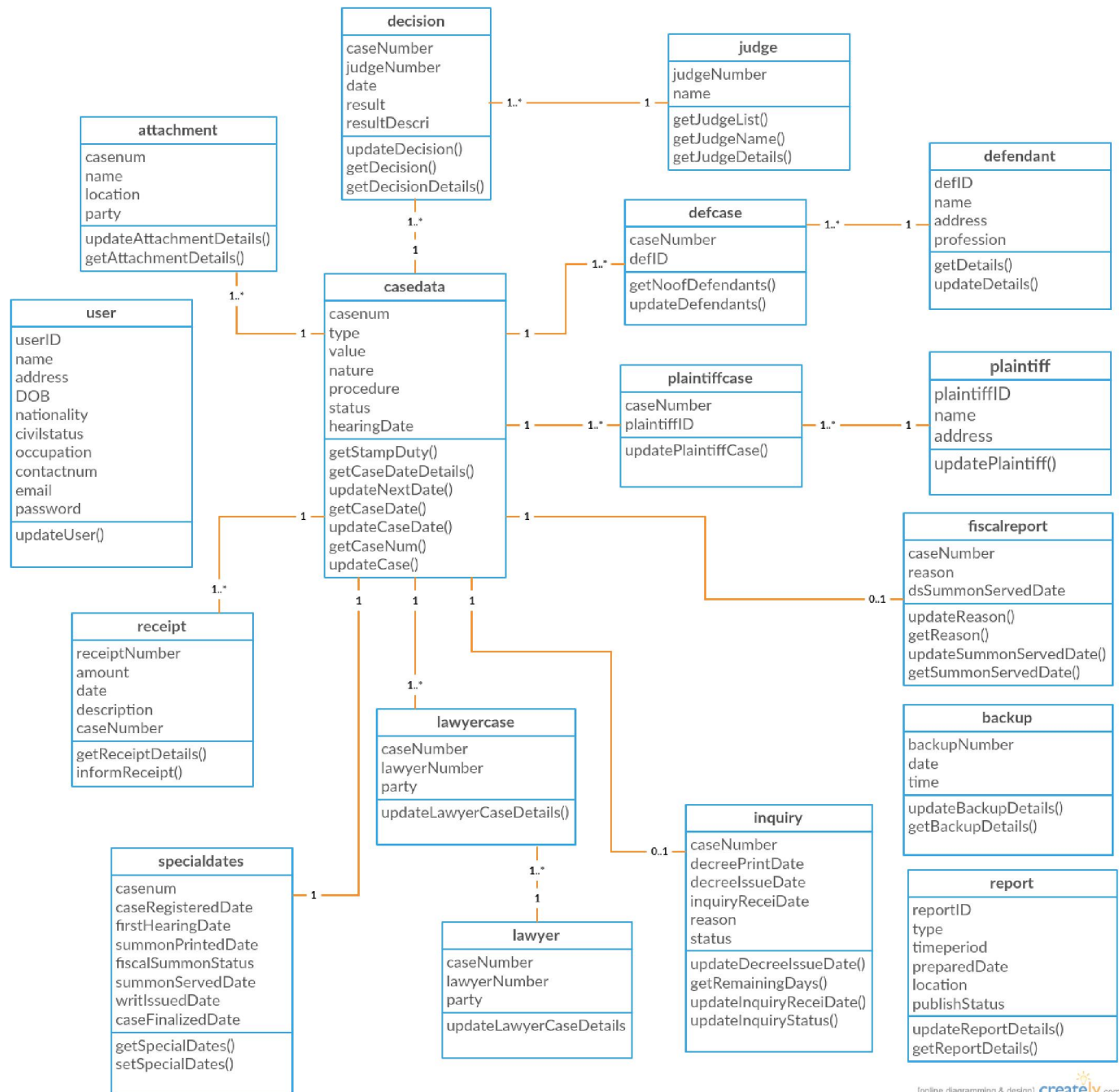
- Supervisor- Dr. D. N. Ranasinghe
- Mentor- Mr. R. N. Rajapakse

Group Members

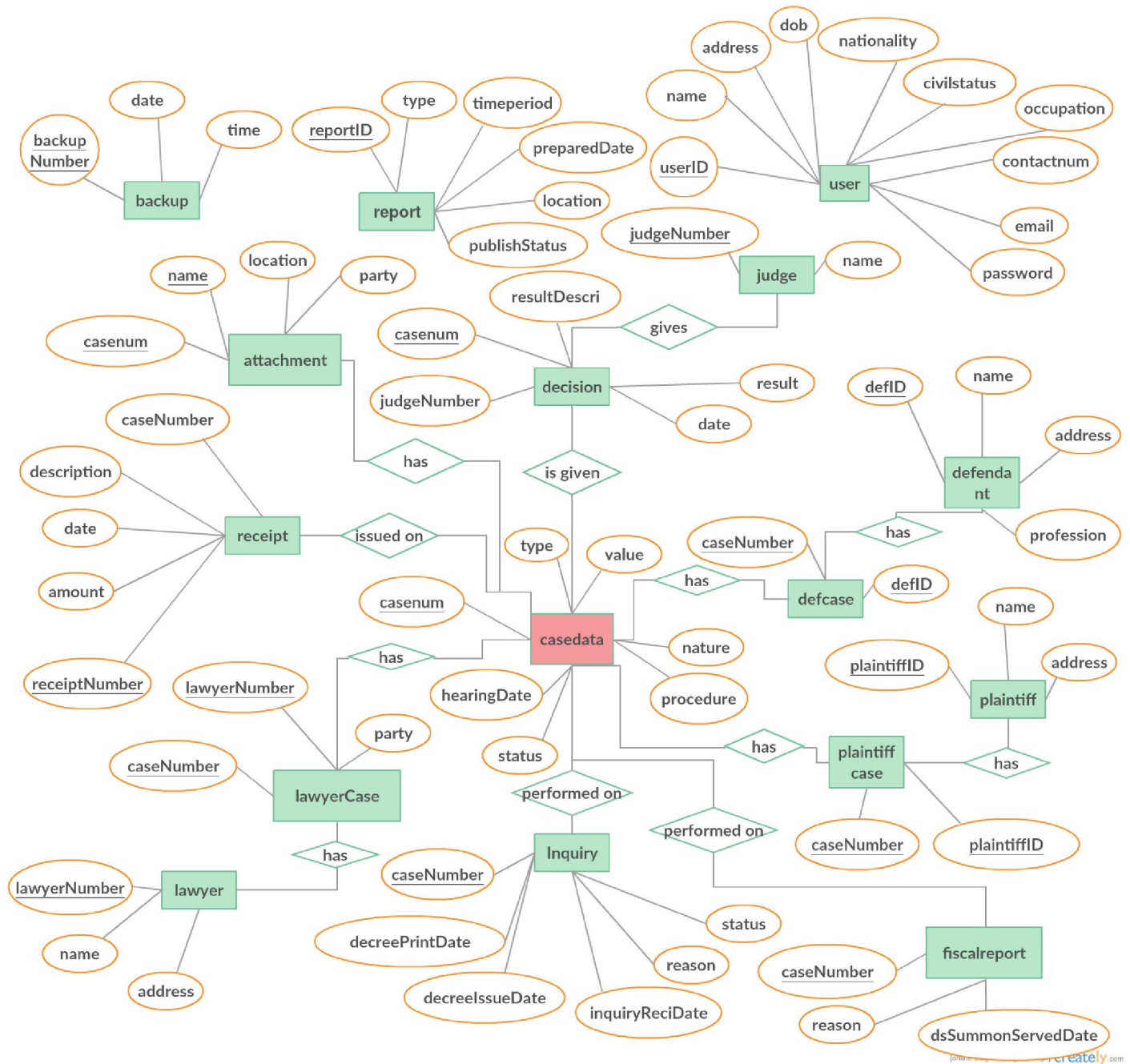
A.A.T.G.Abeysinghe	14000016
Devanarayana.S.	14000229
K.C.Edirisinghe	14000296
D.T.Fernando	14000342
K.Kirishajjini	14020432
H.N.A.Nilakshi	14020564



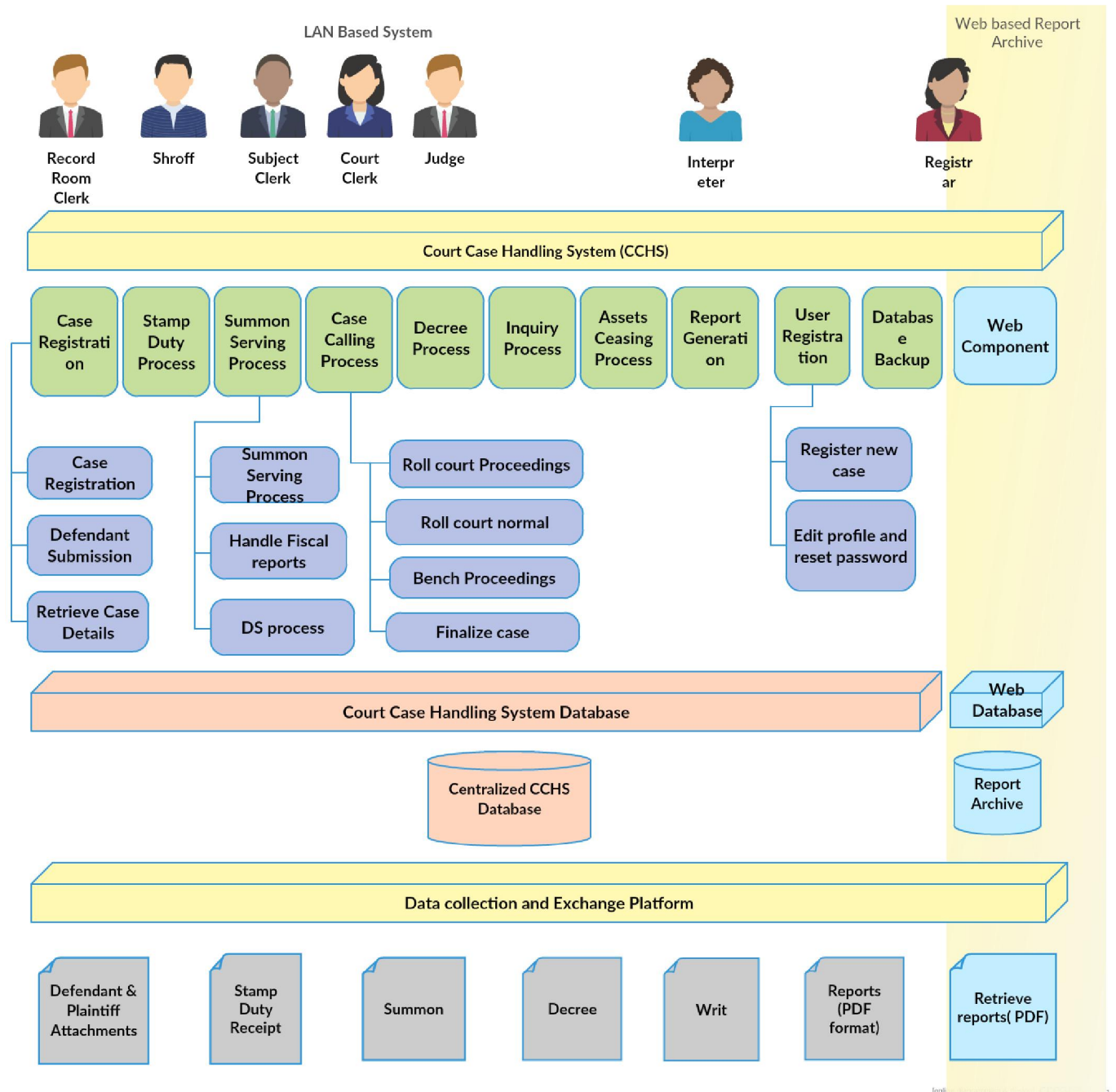
Class Diagram



ER Diagram



System Architecture Diagram



Individual Contribution Report of Member 01 (2014CS001)

Student's Name	A.A.T.G.Abeysinghe	Signature	
Index No	14000016		
<ul style="list-style-type: none">• User registration Component (New user)<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Summon Serving Component<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Inquiry Handling Component<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Web Component<ul style="list-style-type: none">○ Development of the web based report archive using Joomla• Database initialization and backup<ul style="list-style-type: none">○ User Interface Design○ Development			

Individual Contribution Report of Member 02 (2014CS022)

Student's Name	Devanarayana.S.	Signature	
Index No	14000229		
<ul style="list-style-type: none">• Edit details of "My Profile" component<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Reset password of user account<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation			

Individual Contribution Report of Member 03 (2014CS029)

Student's Name	K.C.Edirisinghe	Signature	
Index No	14000296		
<ul style="list-style-type: none">• Case calling Component<ul style="list-style-type: none">• Roll court proceedings<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Bench proceedings<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Finalize case<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Web Component<ul style="list-style-type: none">○ Development of the web based report archive using Joomla			

Individual Contribution Report of Member 04 (2014CS034)

Student's Name	D.T.Fernando	Signature	
Index No	14000342		

- Login and Main Interfaces
 - User Interface Design
 - Development
 - Validation
 - Testing
- Case registration Component
 - Case registration process
 - User Interface Design
 - Development
 - Validation
 - Testing
 - Defendant Submission process
 - User Interface Design
 - Development
 - Validation
 - Testing
 - Retrieve case details process
 - User Interface Design
 - Development
 - Validation
 - Testing
- Report Generation component
 - User Interface Design
 - Development
 - Validation
 - Testing
- Development of a Log of activities
- Test Scripts using TestNG (Automated Test scripts for components such as Stamp Duty, Case Registration etc.)

Individual Contribution Report of Member 05 (2014IS043)

Student's Name	K.Kirishajjini	Signature	
Index No	14020432		

- Decree Preparation Component
 - Decree preparation component
 - User Interface Design
 - Development
 - Validation
 - Handle issued decree component
 - User Interface Design
 - Development
 - Validation
- user manual
 - user log-in, user registration, case registration, summon serving, decree preparation and handling, defendant submission and retrieve case details
- testing document for manual testing
 - Some components of unit testing, alpha testing, some components of beta testing

Individual Contribution Report of Member 06 (2014IS056)

Student's Name	H.N.A.Nilakshi	Signature	
Index No	14020564		
<ul style="list-style-type: none">• Stamp Duty Component (Except report generation)<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Assets Ceasing Process (Except report generation)<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation• Editing and finalizing the user manual• Other Payments (Except report generation)<ul style="list-style-type: none">○ User Interface Design○ Development○ Validation			