

Checklist for requirement specification report

Project name: Command and Control - NDCC Assessment Forms (Local to National Level)

FUNCTIONALITY (Mobile Application)					
Item No.	Subject	Yes	No	N/A	Comment/s
1	Installation of mobile application				
1.1	Get the mobile application from NDRRMC			✓	
1.2	Install Mobile Application into the device			✓	
2	DCC Registration Form				
2.1	Successfully access the registration page	✓			
2.2	The fields are in proper formats	✓			
2.2.1	Input field for full name	✓			
2.2.2	Input field for DCC position	✓			
2.2.3	Input field for Birthdate	✓			
2.2.4	Input field for Address	✓			
2.2.5	Input field for Email Address	✓			
2.2.6	Input field for Contact Number	✓			
2.2.7	Input field for Civil Status	✓			
2.2.8	Upload link for Profile Image	✓			
2.3	The system must prompt an error message when incorrect data is entered	✓			
2.4	When "Submit" button is clicked, the information will be saved and for validation request to NDCC	✓			
2.5	Successfully register the user	✓			
2.6	Data entered are saved into database	✓			
3	Login as a User				
3.1	Successfully access the login page	✓			
3.2	The field is in proper format	✓			
3.3	The "Password" field must be hidden in format when typed	✓			
3.4	The system must prompt an error message when incorrect data is entered	✓			
3.5	When "Login" button is clicked, the page will redirect to homepage	✓			
3.6	Successfull Log In	✓			
4	LGU Disaster Assessment Form				
4.1	Successfully access LGU Disaster Assessment Form	✓			
4.2	The fields are in proper formats	✓			
4.2.1	Generated name / id	✓			
4.2.2	Input field for area of coverage	✓			
4.2.3	Input field for date and time reported	✓			
4.2.4	Input field for rate of damage	✓			
4.2.5	Input field for numbers of victims	✓			
4.2.5.1	Number of Male victim(s)	✓			
4.2.5.2	Number of Female victime(s)	✓			

4.2.6	Checklist for types of incident(s)	✓			
4.2.7	Checklist table for disaster assessment	✓			
4.2.8	Checklist for relief service(s) and assistance(s) required	✓			
4.2.9	Input field for disaster site description	✓			
4.2.10	Address Map Locator for disaster	✓			
4.2.10.1	Get specific address	✓			
4.2.10.2	Get Longitude and Latitude	✓			
4.2.11	Upload link for image of site status	✓			
4.3	The system must prompt an error message when incorrect data is entered	✓			
4.4	When "Submit" button is clicked, the information will be saved and for validation request to NDCC	✓			
4.5	When "Clear Form" button is clicked, the form and data entered will reset	✓			
4.6	When "Generate Form" button is clicked, the form be printed out			✓	
4.7	Successfully sent assessment to sub-headquarters			✓	
4.8	Data entered are saved into database	✓			
5 Provincial/City/Municipal Disaster Assessment Form					
5.1	Successfully access Provincial/City/Municipal Disaster Assessment Form	✓			
5.2	The fields are in proper formats	✓			
5.2.1	Generated name / id	✓			
5.2.2	Input field for area of coverage	✓			
5.2.3	Input field for date and time reported	✓			
5.2.4	Input field for number of Provincial/City/Municipal Reported	✓			
5.2.5	Input field for rate of damage	✓			
5.2.6	Input field for numbers of victims	✓			
5.2.6.1	Number of Male victim(s)	✓			
5.2.6.2	Number of Female victim(s)	✓			
5.2.7	Assessment for alert system	✓			
5.2.8	Checklist for types of incident(s)	✓			
5.2.9	Checklist table for disaster assessment	✓			
5.2.10	Checklist for relief service(s) and assistance(s) required	✓			
5.2.11	Input field for disaster site description	✓			
5.2.12	Upload link for image of site status	✓			
5.3	The system must prompt an error message when incorrect data is entered	✓			
5.4	When "Submit" button is clicked, the information will be saved and for validation request to RDCC	✓			
5.5	When "Clear Form" button is clicked, the form and data entered will reset	✓			
5.6	When "Generate Form" button is clicked, the form be printed out			✓	

5.7	Successfully sent assessment to Regional Disaster Coordinating Council headquarters			✓	
5.8	Data entered are saved into database	✓			
6 Regional Disaster Assessment Form					
6.1	Successfully access Regional Disaster Assessment Form	✓			
6.2	The fields are in proper formats	✓			
6.2.1	Generated name / id	✓			
6.2.2	Input field for area of coverage	✓			
6.2.3	Input field for date and time reported	✓			
6.2.4	Input field for number of Region(s) Reported	✓			
6.2.5	Input field for rate of damage	✓			
6.2.6	Input field for numbers of victims	✓			
6.2.6.1	Number of Male victim(s)	✓			
6.2.6.2	Number of Female victime(s)	✓			
6.2.7	Assessment for alert system	✓			
6.2.8	Checklist for types of incident(s)	✓			
6.2.9	Checklist table for disaster assessment	✓			
6.2.10	Checklist for relief service(s) and assistance(s) required	✓			
6.2.11	Input field for disaster site description	✓			
6.2.12	Upload link for image of site status	✓			
6.3	The system must prompt an error message when incorrect data is entered	✓			
6.4	When "Submit" button is clicked, the information will be saved and for validation request to NDCC	✓			
6.5	When "Clear Form" button is clicked, the form and data entered will reset	✓			
6.6	When "Generate Form" button is clicked, the form be printed out			✓	
6.7	Successfully sent assessment to National Disaster Coordinating Council headquarters			✓	
6.8	Data entered are saved into database	✓			
7 National Assessment Form					
7.1	Successfully access Regional Disaster Assessment Form	✓			
7.2	The fields are in proper formats	✓			
7.2.1	Generated name / id	✓			
7.2.2	Input field for area of coverage	✓			
7.2.3	Input field for date and time reported	✓			
7.2.4	Dropdown menu for Alert Code	✓			
7.2.5	Input field for rate of damage	✓			
7.2.6	Input field for numbers of victims	✓			
7.2.7	Input field for number of Region(s) Reported	✓			
7.2.8	Assessment for alert system	✓			
7.2.9	Checklist for types of incident(s)	✓			
7.2.10	Checklist table for disaster assessment	✓			

7.2.11	Checklist for relief service(s) and assistance(s) required	✓			
7.2.12	Input field for disaster site description	✓			
7.2.13	Upload link for image of site status	✓			
7.3	The system must prompt an error message when incorrect data is entered	✓			
7.4	When "Submit" button is clicked, the information will be saved and for validation request to NDCC	✓			
7.5	When "Clear Form" button is clicked, the form and data entered will reset	✓			
7.6	When "Generate Form" button is clicked, the form be printed out			✓	
7.7	Successfully sent assessment to National Disaster Coordinating Council headquarters			✓	
7.8	Data entered are saved into database	✓			