



# Case Study:

# CLARRA

Cloud-based law practice and legal case management software



# ABOUT US:

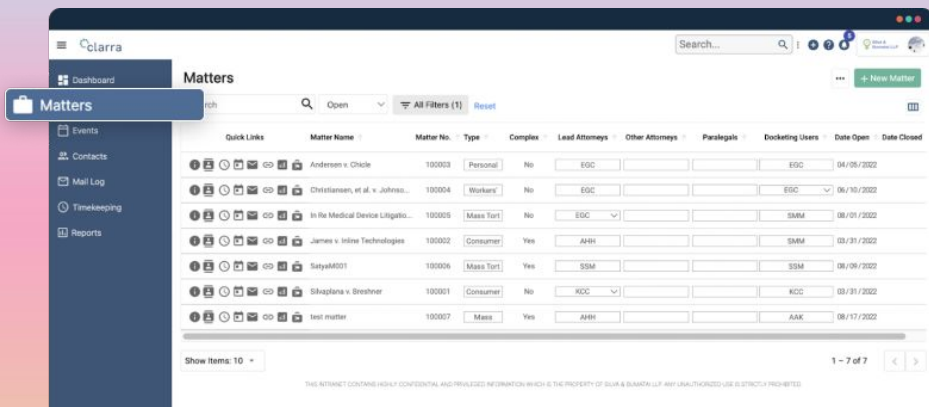
Nuclieos is a software development company based in Melbourne, Australia. We are a team of more than 50 professionals dedicated to the projects of our customers. We want to be the best in what we do and to work with both the best clients and developers. That is why we focus on a small number of technologies and have an extremely thorough process of hiring. Our employees are motivated, productive and highly capable.

# CHALLENGE:

Client needed a software development company to help them develop and implement multiple modules for their legal case management software “Clarra”. The software had to be cloud-based, scalable, and efficient, and the company needed a development partner that could support agile development methodologies. They also required integration with Azure AD B2C, Stripe, SharePoint, Outlook, and Calendar Rules. They approached Nuclieos to provide end-to-end full-stack development services for their product.

# CLARRA:

Clarra is a cloud-based law practice and legal case management software that simplifies the management of complex litigation. The company offers a platform that helps law firms manage their cases, documents, and clients in one place.



The screenshot displays the Clarra web application interface. The main content area is titled 'Matters' and features a table of legal cases. The table has the following columns: Quick Links, Matter Name, Matter No., Type, Complex, Lead Attorneys, Other Attorneys, Paralegals, Docketing Users, Date Open, and Date Closed. The table contains seven rows of data, each representing a different matter. A sidebar on the left contains navigation links for Dashboard, Matters, Events, Contacts, Mail Log, Timekeeping, and Reports. A search bar is located at the top right of the interface.

Quick Links	Matter Name	Matter No.	Type	Complex	Lead Attorneys	Other Attorneys	Paralegals	Docketing Users	Date Open	Date Closed
	Andresen v. Orsick	100003	Personal	No	EGC			EGC	04/05/2022	
	Christiansen, et al. v. Johns...	100004	Workers'	No	EGC			EGC	06/10/2022	
	In Re Medical Device Litigatio...	100005	Mass Tort	No	EGC			SMM	08/01/2022	
	James v. Inline Technologies	100002	Consumer	Yes	AAR			SMM	03/31/2022	
	Satyam001	100006	Mass Tort	Yes	SSM			SSM	08/06/2022	
	Sivaprasa v. Breehner	100001	Consumer	No	KDC			KDC	03/31/2022	
	test matter	100007	Mass	Yes	AAR			AAK	08/17/2022	

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# OUR SOLUTION:

Nucleos provided them with an end-to-end full-stack development services that included front-end and back-end development. Nucleos architected and implemented multiple modules to successful completion and supported agile development methodologies.

Nucleos also worked on integration with Azure AD B2C, Stripe, SharePoint, Outlook, and Calendar Rules.

The screenshot displays the 'New Event' form within the Qaterra application. The form is titled 'New Event' and features a navigation bar with three options: 'Appointment' (selected), 'Deadline', and 'Task'. The form fields include:

- Event Type:** Appointment (selected), Deadline, Task
- Milestone:** Yes (selected), No
- Event Code:** A dropdown menu.
- Date:** A date picker with a 'Date Calculator' button.
- Time:** A time picker with AM/PM options.
- Duration:** A dropdown menu with '00h' and '00m' options.
- Time Zone:** A dropdown menu with '(UTC-08:00) Pacific Daylight Time (US & Canada)' selected.
- Recurring Event:** A dropdown menu with 'Non Recurring' selected.
- Reminders:** A dropdown menu with 'Select' and a 'Clear' button.
- Location:** A text input field.
- Description:** A text area for 'Event Description'.
- Notes:** A text area for 'Notes'.
- Matter:** A dropdown menu.
- Assigned To:** A dropdown menu.
- Followers:** A dropdown menu.
- Status:** A dropdown menu with 'Not Done' selected.
- Created By:** A dropdown menu with 'EGC' selected.
- Date:** A date field showing '08/31/2022'.

At the bottom of the form, there are four buttons: 'Save', 'Save and Create New', 'Save and Calculate Docket', and 'Cancel'. The Qaterra logo is visible in the top left corner of the application window, and an 'Audit Trail' link is in the bottom right corner.

# SOLUTION BENEFITS:

- Increased Efficiency
- Clear Visibility and Transparency of all the firm's matters
- No Missed Deadlines
- Data accuracy
- Optimization through Intelligent Resource Utilization

Clarra's value proposition lies in offering improved efficiency, enhanced productivity, seamless document management, centralized client management and advanced reporting and analytics.

By adopting Clarra, law firms can streamline their operations, reduce administrative burdens, and focus on delivering high-quality legal services, positioning themselves for success.

# IMPLEMENTATION APPROACH:

## 1. Agile Development:

We follow an Agile development methodology to promote flexibility, collaboration, and iterative development. Our development team will work in sprints, delivering working increments of the software at regular intervals. This allows for continuous feedback and ensures that the evolving needs of Clarra are addressed throughout the development process.

## 2. Quality Assurance and Testing:

We prioritize quality assurance and testing to ensure that Clarra meets the highest standards of reliability, functionality, and usability. Our dedicated QA team will conduct various testing activities, including unit testing, integration testing, system testing, and user acceptance testing.

## 3. Training and Support:

We understand the importance of a smooth transition and user adoption. Therefore, we will provide comprehensive training sessions for the Clarra users, ensuring they are proficient in utilizing the software's features and functionalities.



# IMPLEMENTATION APPROACH:

## 4. Requirements Gathering:

We will conduct in-depth discussions with the stakeholders and subject matter experts at Clarra to fully understand their vision, objectives, and specific requirements for the software. This will involve capturing functional and non-functional requirements and customization needs.

## 5. Solution Design:

Based on the gathered requirements, our team of experienced architects and designers will create a comprehensive solution design for Clarra. This will include the system architecture, database design, user interface design, and integration approaches.

## 6. Deployment and Configuration:

Once the development and testing phases are complete, we will proceed with the deployment of Clarra. Our team will carefully configure the software with existing systems, databases, or third-party applications.

# FEATURES OF CLARRA:

## Matters

Clarra facilitates the management of high-volume or complex matters, the tracking of documents, events, contacts, time, and expenses.

## Mail Log

Clarra makes it easy to keep track of all your documents, and mail both incoming and outgoing

## Events

It's simple to keep track of important dates and times and calculate dockets quickly.

# FEATURES OF CLARRA:

## Contacts

Clarra makes it easy to organize contacts, and link them to cases, events, deadlines and documents

## Time Keeping

You can easily keep track of the time, billing rates, and resources used for each matter,

## Reporting

You can quickly monitor trends and statistics in all your cases and use your own design logic.

# CONCLUSION:

Nuclieos partnered with Clarra to develop scalable, efficient, and cloud-based legal case management software. This user-friendly tool enables law firms to manage their cases, documents, and clients comprehensively. Our full-stack development services delivered a seamless, integrated solution leveraging Azure AD B2C, Stripe, SharePoint, Outlook, and Calendar Rules, enhancing the user experience. Through agile methodologies and expertise in various platform integrations, we've enabled Clarra to provide an optimized service to their customers.

Find out more at Clarra's website: <https://clarra.com/>



# THANKS!

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