



SaaS-based School & Learning Management System

CASE STUDY

MANTRA LABS



An Early Childhood Learning Solutions Startup that offers technical & administrative support for entrepreneurs to establish and run their own pre-schools, from any location.

Kreedo has already setup 1,400 pre-schools, providing them with an integrated curriculum complete with continuous on-going training in academic and parent engagement.



Problem

At the core of their needs, **Kreedo** required a single platform to manage multiple pre-schools from a single application whilst being able to disseminate the right administrative and material resources to respective stakeholders accordingly.



Dynamic Role-based System — where access is controlled via admin permission privileges & licenses.



Offline Application Functionality — to offer features without network connectivity.



Assessment Trackers for children, educators and schools — to monitor the performance and challenges faced by stakeholders at each level of the value chain.



Solution Component

A **complete SaaS solution** that manifests Kreedo's visionary business model for disrupting the preschool and early education ecosystem, while simultaneously empowering educators with the tools to teach and nurture young children.

Account Management Web Application

Allows three main types of users to manage and create separate accounts — Super Admin, School Owner & School Admin.

Hybrid Mobile Application

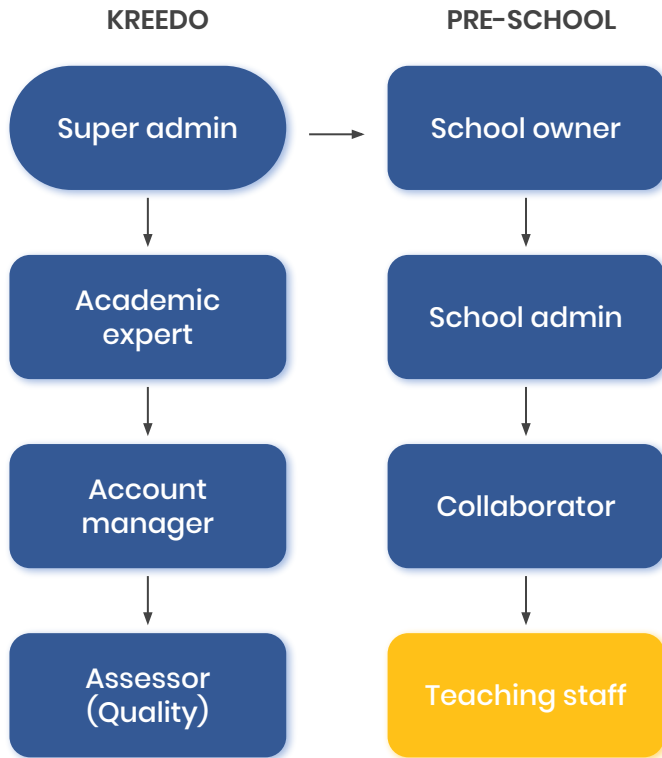
Allows teachers to perform, track and assess all child-based activities through a suite of online/offline learning materials.

In-Built SaaS Features —

Ticketing System,
Automatic Report Generation,
Permission based Interface,
Dynamic questionnaire form creation,
Dynamic Role-based Access Control,
Help Modules for query resolution.



01 Roles



The Kreedo 'Super Admin' oversees the management of all roles and accounts using the custom-built web application.

- ◆ An Academic Expert (AE) is assigned to manage a certain number of schools.
- ◆ The Account Manager reports to the AE and is assigned a few schools under the same purview.
- ◆ An Assessor inspects the quality of the schools, teachers, programs, hygiene, maintenance of infrastructure, etc.
- ◆ A Collaborator is typically the 'Head of Department'.
- ◆ The Teacher reports to the Collaborator.



02 Web App Features

**Super
admin**

KREEDO WEB APPLICATION | SUPER ADMIN DASHBOARD

Add
schools

Create
licences

Create profiles 'School owner',
'Academic expert', 'Assessor' etc.

Assign learning
Plans & materials

**School
owner**

KREEDO WEB APPLICATION | OWNER DASHBOARD

Create profile
'School admin'

Manage
licenses

Monitor sessions,
Batches & leaves

Teacher & student
Assessment reporting

**School
admin**

KREEDO WEB APPLICATION | ADMIN DASHBOARD

Create profiles
'Teacher' & 'student'

Create sessions
& batches

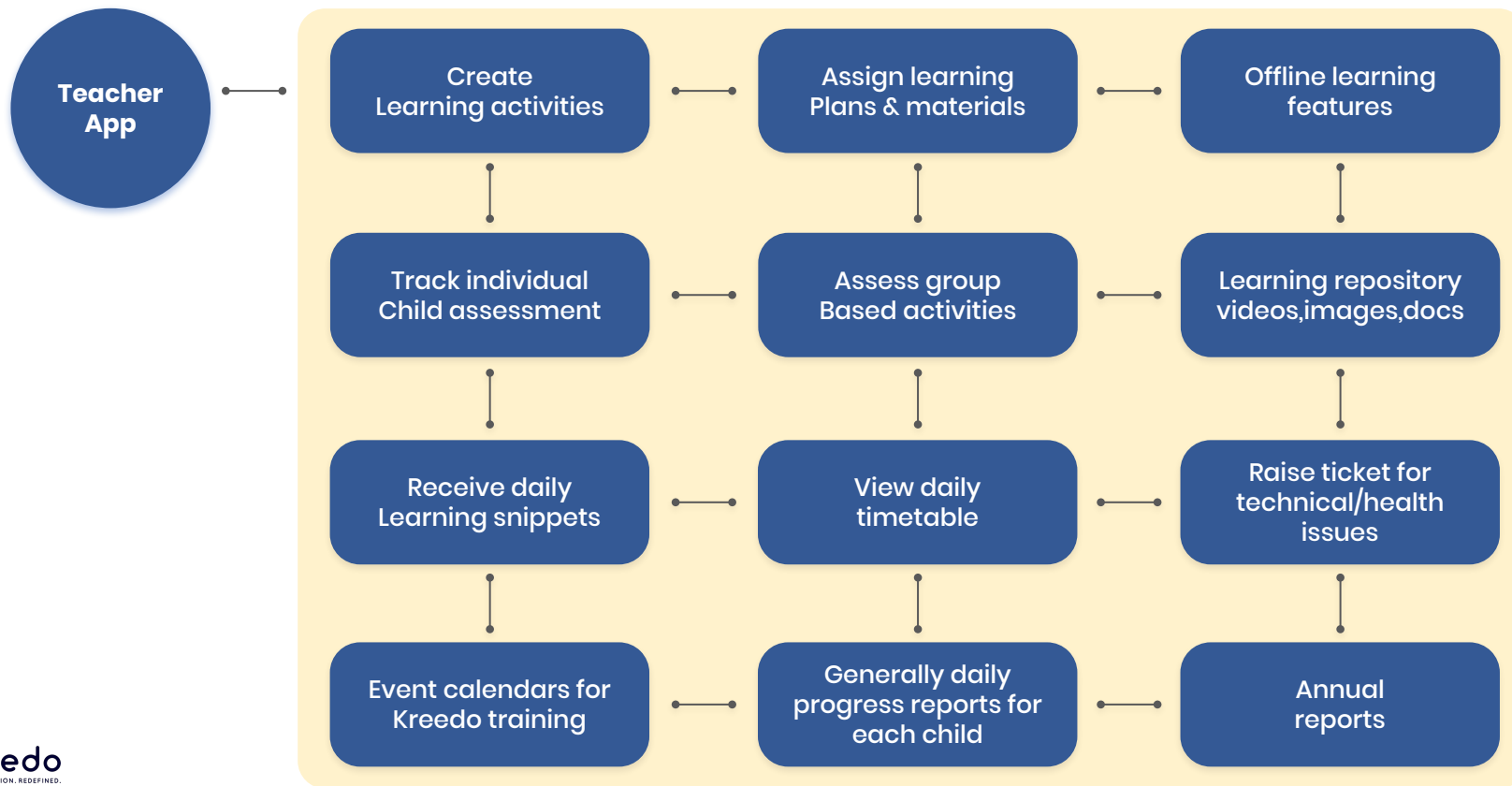
Customize learning
Plans & materials

Custom reporting &
Assessment tool



03 Hybrid Mobile App Features

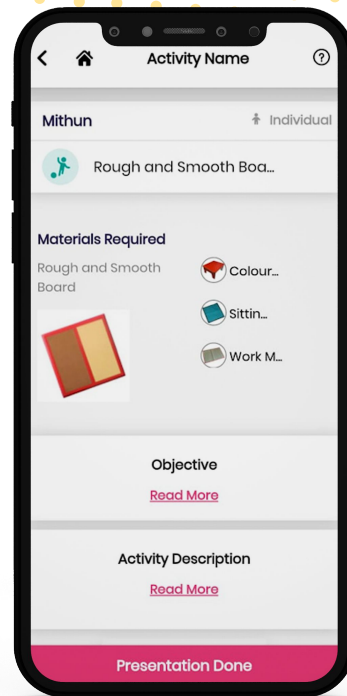
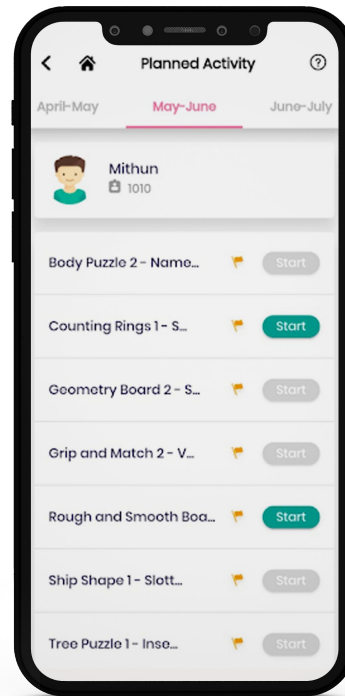
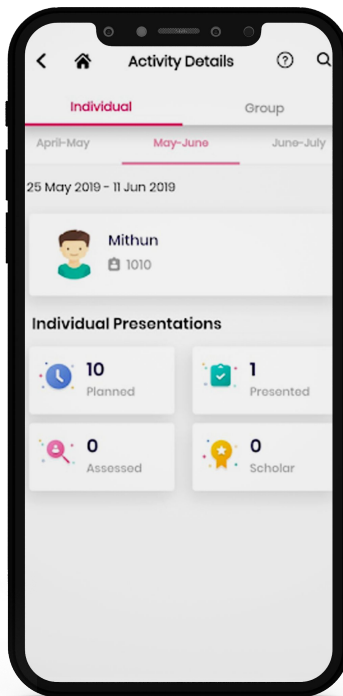
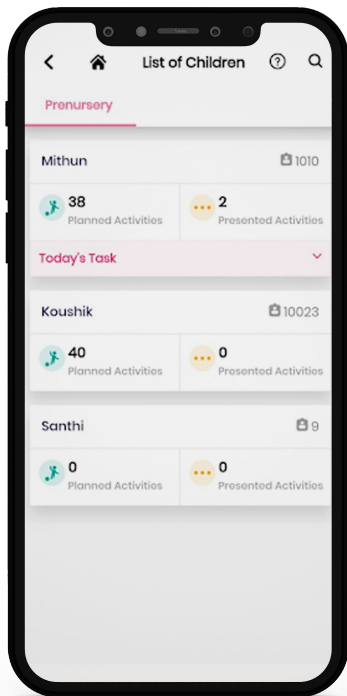
KREEDO MOBILE APPLICATION | TEACHER DASHBOARD



Mobile app screens

5★ Rating for the Android version

as of June 2019





key results

Fully automated admittance process, attendance management, reporting mechanism and conflict resolution for school owners.

1,400+

Preschools
managed via web app

1,00,000+

Children educated
on the Kreedo platform

3,000+

Teachers trained
through the mobile app

About Mantra Labs

- ◆ Domain Focused Products and Solutions for the Digital Insurer
- ◆ Real World Problem Solving using Artificial Intelligence and Customer Experience Consulting



100+
PROJECTS

150+
GEEKS

03
OFFICES



Key Partnerships



Key Clients



Let's build what you need, together.

Get in touch with us.



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