

EduGame AI — Installation Guide & User Guide

1. Installation Guide

Prerequisites:

- Lovable account
- Browser
- Optional: GitHub export for developers

Option A — Use Published Site:

1. Visit <https://edugameai.lovable.app>
2. Use the dashboard features directly.

Option B — Export & Run Locally:

1. Export project from Lovable to GitHub.

2. Clone repository:

```
git clone
```

3. Install dependencies:

```
npm install
```

4. Run:

```
npm run dev
```

Environment Setup:

Create .env if needed:

```
VITE_API_BASE_URL=
```

Deployment:

Use Netlify, Vercel, or Cloudflare Pages.

2. User Guide

Student Dashboard:

- AI Doubt Solver

- Lecture Summariser

- Quiz Arena

- Assignments

- Classes

Explain My Mistake Feature:

Upload wrong answers and receive:

- Mistake analysis

- Correction guide

- Correct solution

- Practice questions

Teacher Dashboard:

- Class & Student Management

- AI Quiz Generator

- Assignment Creator & AI Evaluation

- Analytics & Insights

- AI Lesson Planner

AI Lesson Planner Outputs:

- Learning objectives

- Activities

- Common mistakes

- Quick quizzes

- Class flow

- Doubt predictions

Summary:

EduGame AI helps students and teachers with learning, teaching, quizzes, assignments, and analytics through AI-powered interactions.