

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.