CORSEN AI Academy

Mistral Vibe Advanced: Agents, Skills, and Local Mode

Course syllabus

Version 2026-11

Overview

Create custom agents, reusable skills, and deploy Devstral locally with Mistral Vibe CLI. This advanced guide is for power users.

Learning objectives

- Create a custom agent in TOML and assign it the appropriate security level
- Delegate specialized tasks to subagents within a Vibe session
- Write a reusable skill with SKILL.md and trigger it via a slash command
- Define custom modes combining tools, permissions, and behaviors for review, deployment, or linting
- Deploy Devstral locally with vLLM, llama.cpp, or LM Studio to work offline

Audience and prerequisites

Developers, engineers, and integrators looking to leverage Mistral AI via API in their applications.

Confirmed experience in application development and deployment to production.

Duration and format

Estimated duration : 1 h 30 min. 100% online self-paced course, accessible 24/7 from a browser. Progress is saved, allowing you to resume at any time. Estimated duration: 1 h 30 min.

Content

- Built-in and Custom Agents (4 lessons)
- Subagents and Skills (4 lessons)
- Custom Modes and Slash Commands (3 lessons)
- Local Mode with Devstral (3 lessons)

Assessment

Self-assessment based on the Key takeaways concluding each lesson, and direct implementation of examples on your own examples. A final quiz of 5 corrected questions at the end of the last lesson validates acquired knowledge.

Accessibility

Self-paced course accessible to people with disabilities: text content compatible with screen readers, keyboard navigation, and compliant contrasts. For any adaptation needs, email hello@corsen.ai.

Price and recognition

Free

Certificate of completion issued by Corsen AI.

Access time

Immediate after account creation and email confirmation.

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