

Firestore Generative AI



Videos from Firebase Team



Initialize AI Logic in Firebase Project

Firestore AI Logic

Add generative AI to your Firestore apps

Get started

◆ Need help with Firestore AI Logic? Ask Gemini

Supercharge your development! Try Cloud Shell to access the built-in Firestore CLI and run Firestore emulators directly in a virtual machine.

Library Dependencies Setup

```
// In the module build.gradle.kts
dependencies {
    implementation("com.google.firebase:firebase-bom:34.11.0")
    implementation("com.google.firebase:firebase-ai")
    implementation("com.google.firebase:firebase-common-ktx")
}
```

Enable AI Logic in Firebase Project

Firebase AI Logic Give feedback

All apps AI monitoring Prompt templates (PREVIEW) **Settings**

⚠ Gemini 2.0 Flash and Flash-Lite models will be retired on June 1, 2026. To avoid service disruption, update to a newer model (for example, gemini-2.5-flash-lite). Learn more.

API management

Gemini Developer API **Enabled**

Get started at no cost and enjoy generous quota for your production apps

Vertex AI Gemini API **Enabled**

Build with an enterprise-grade service, offering scalability and monitoring

Ask Gemini in ViewModel

```
class AppViewModel : ViewModel() {  
    // Initialize the Gemini Developer API backend service  
    val geminiDevModel = Firebase.ai(backend = GenerativeBackend.googleAI())  
        .generativeModel("gemini-3-flash-preview")  
  
    fun askGemini(prompt: String) {  
        viewModelScope.launch {  
            val out = geminiDevModel.generateContent(prompt)  
            println("Gemini response ${out.text}")  
        }  
    }  
}
```