from telegram import Update

from telegram.ext import ApplicationBuilder, ChatMemberHandler, ContextTypes

import os

TOKEN = os.environ.get("BOT\_TOKEN")

async def welcome(update: Update, context: ContextTypes.DEFAULT\_TYPE):

if update.chat\_member.new\_chat\_member.status == 'member':

chat\_id = update.chat\_member.chat.id

new\_user = update.chat\_member.new\_chat\_member.user.first\_name

await context.bot.send\_message(

chat\_id=chat\_id,

text=f"Welcome to the group, {new\_user}! We're glad to have you here. Feel free to introduce yourself and enjoy your stay!"

)

app = ApplicationBuilder().token(TOKEN).build()

app.add\_handler(ChatMemberHandler(welcome, ChatMemberHandler.CHAT\_MEMBER))

app.run\_polling()