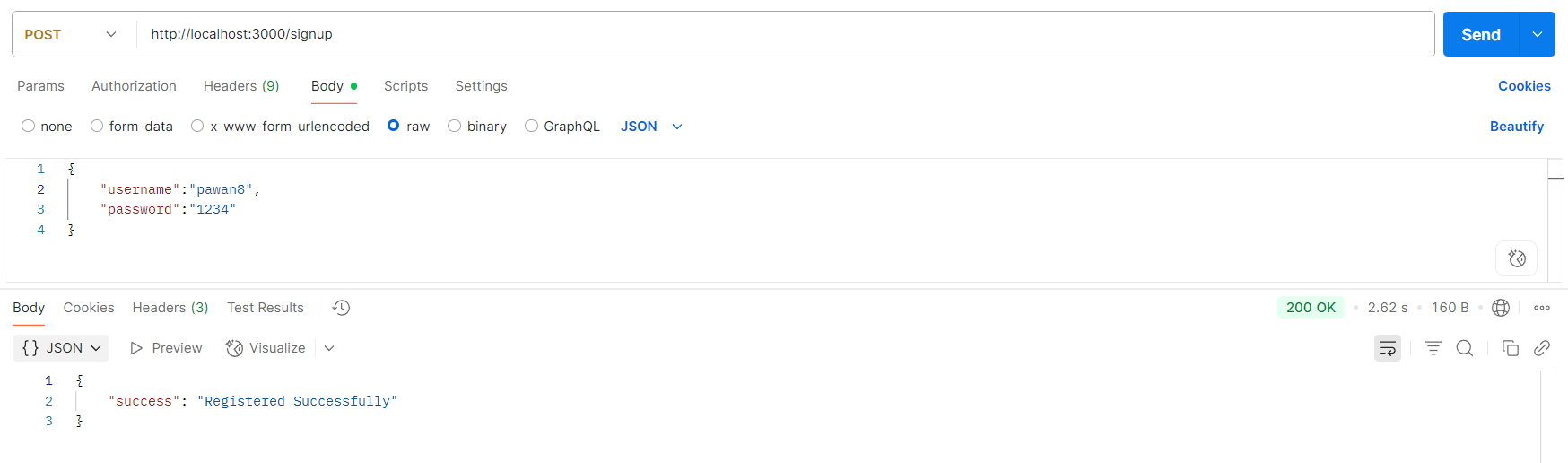
Pawan Mugalihalli

MESSAGING SYSTEM

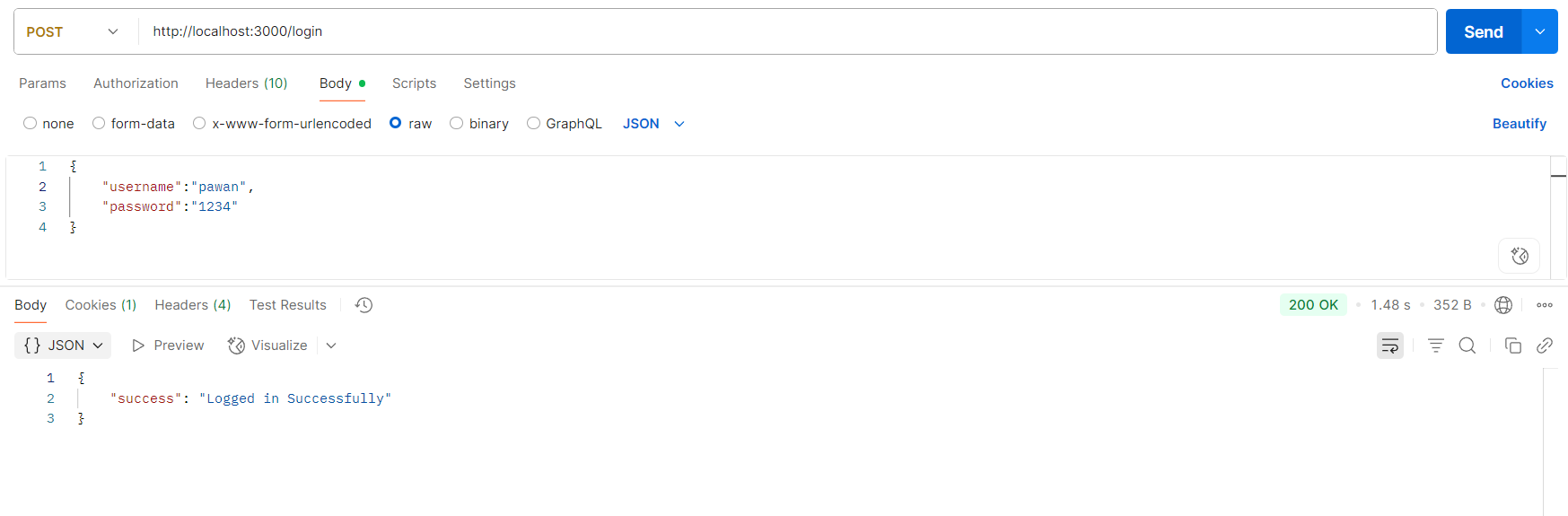
APIs Demonstration

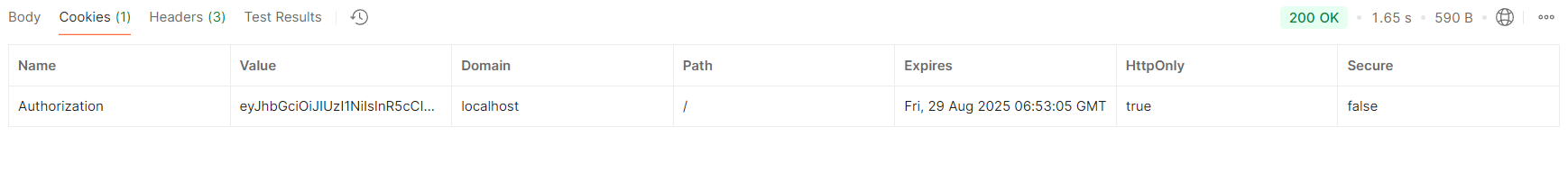
User Authentication:

Signup/Registration:

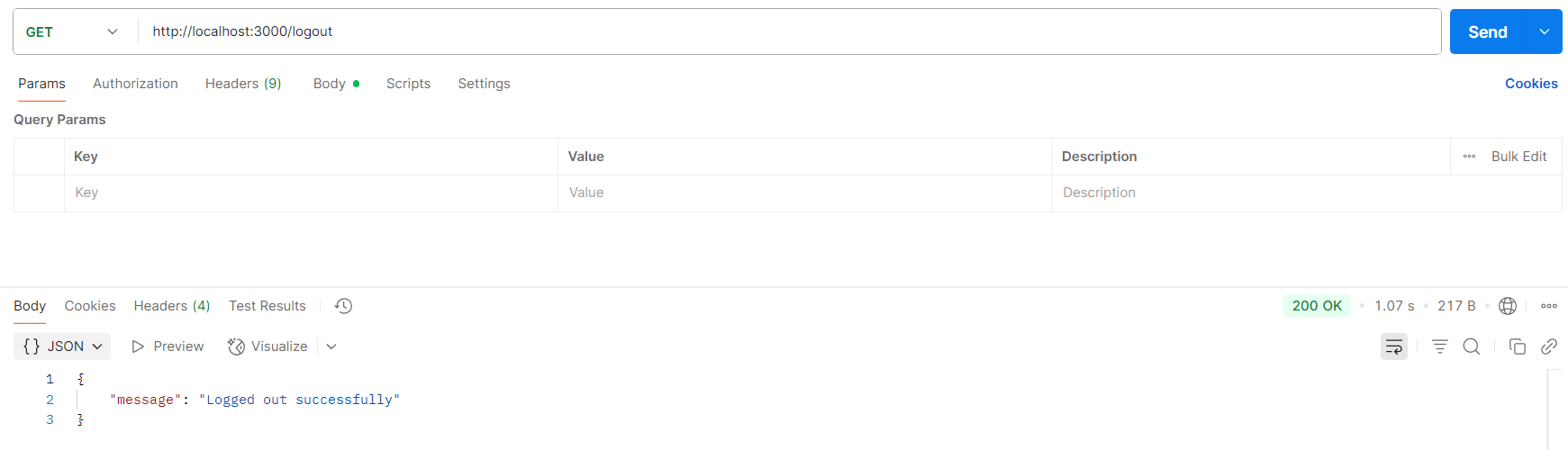


Login:



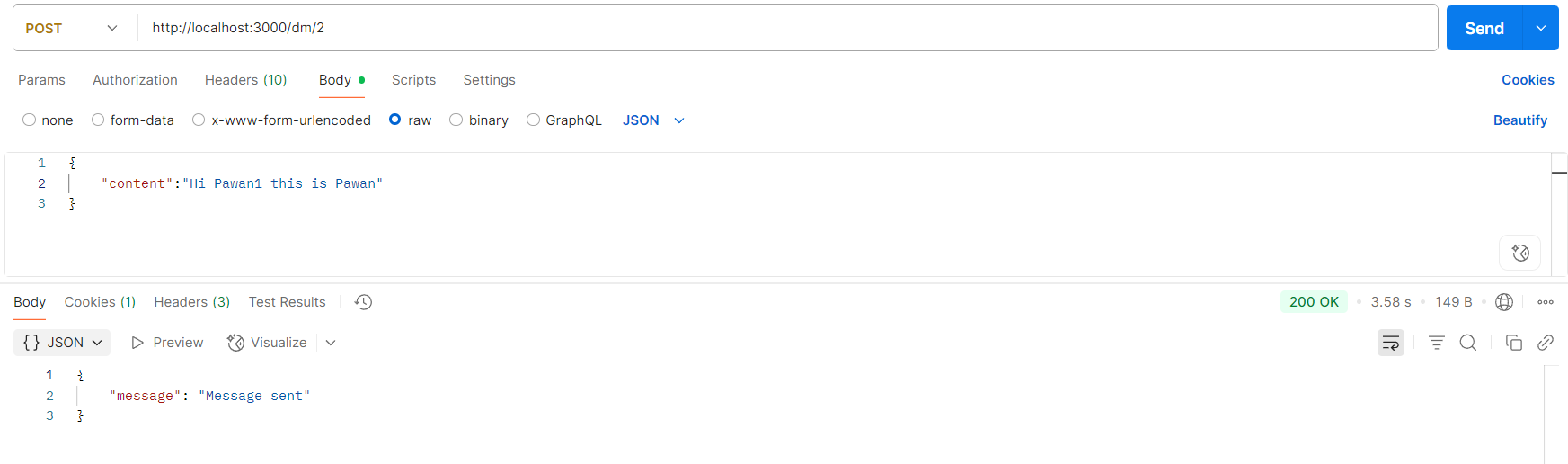


Logout:

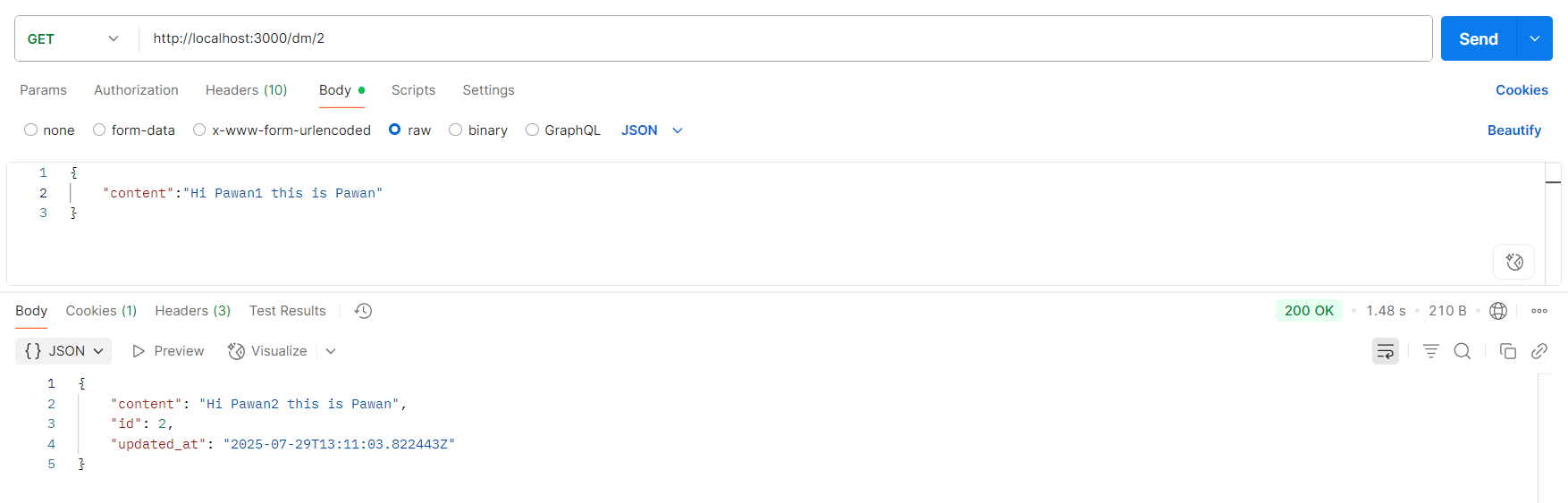


Peer to Peer Messaging:

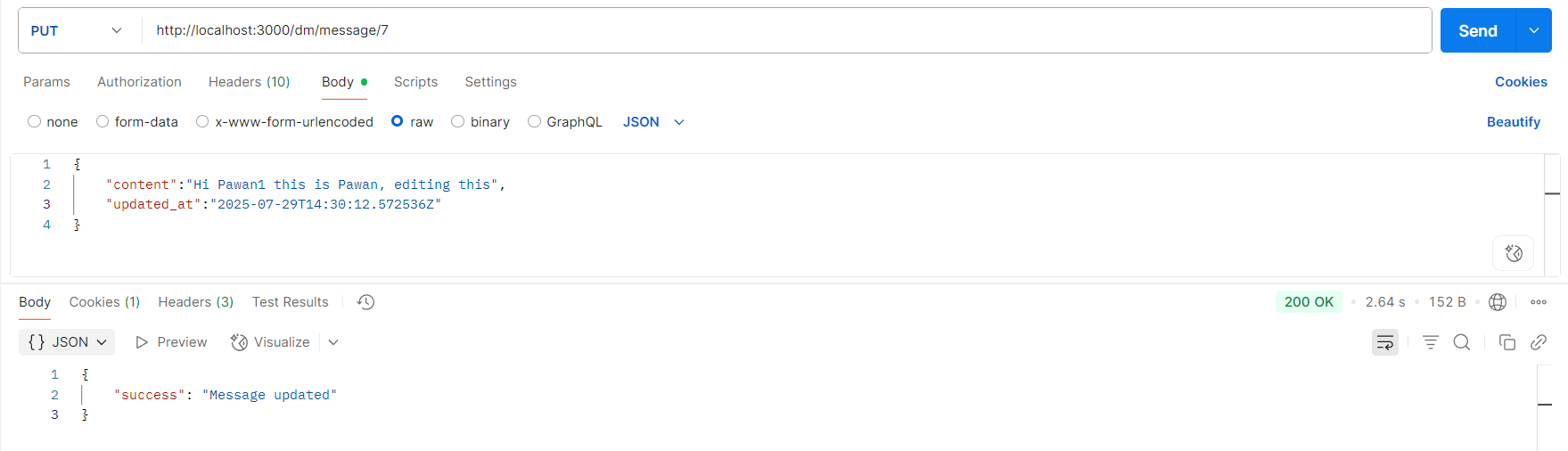
Send a direct message to a user by ID:



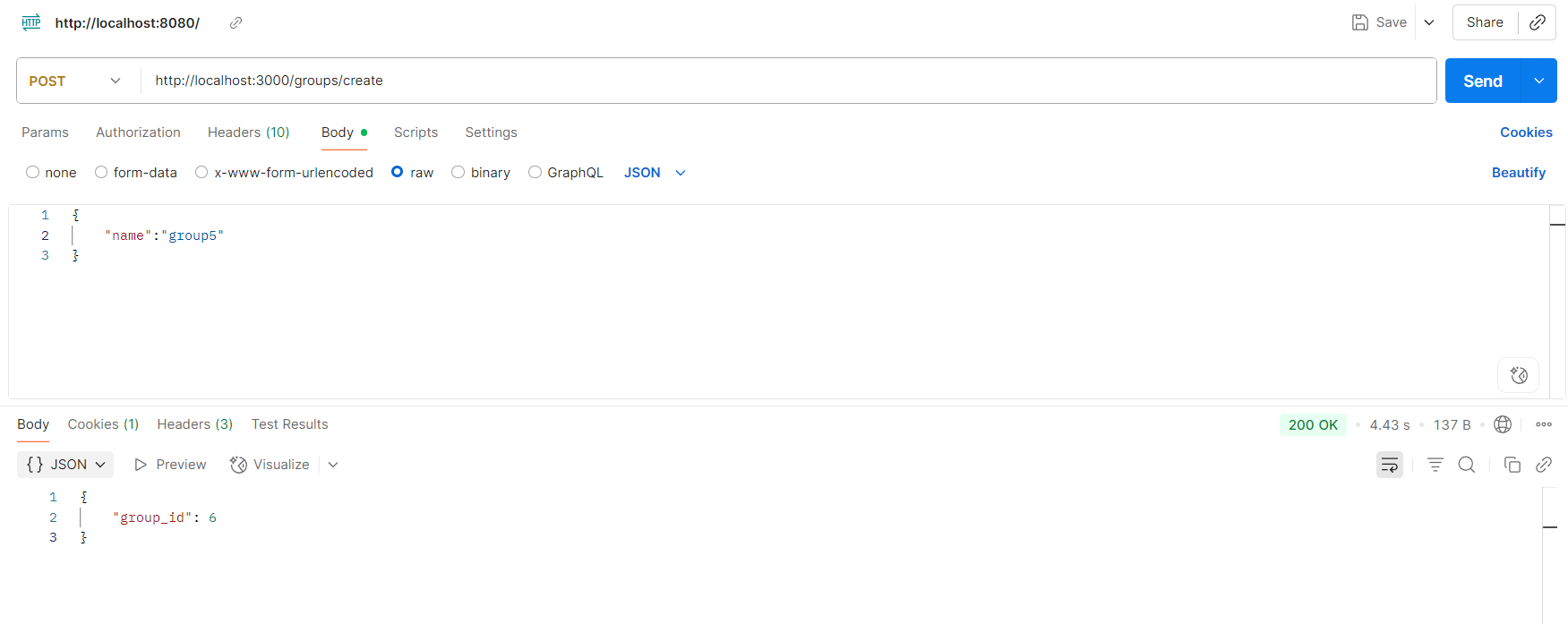
 Get direct messages with its’ message ID:



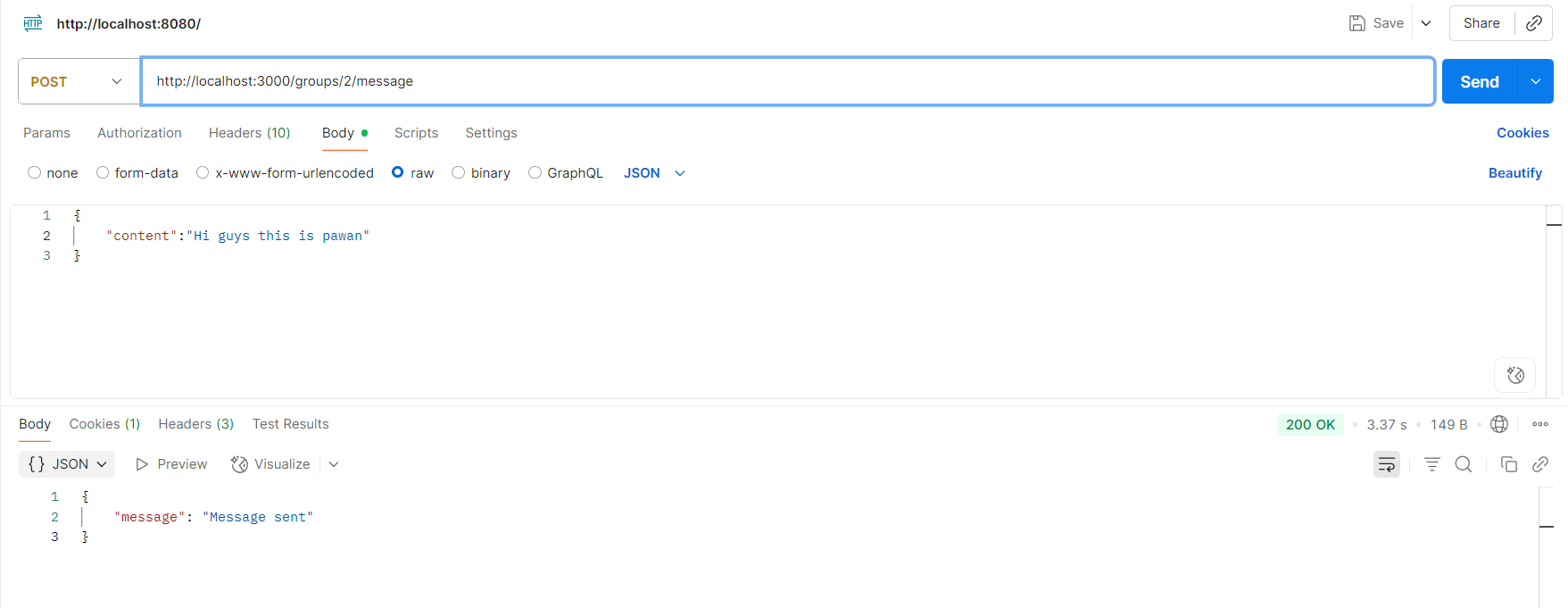
Edit a direct message by ID:



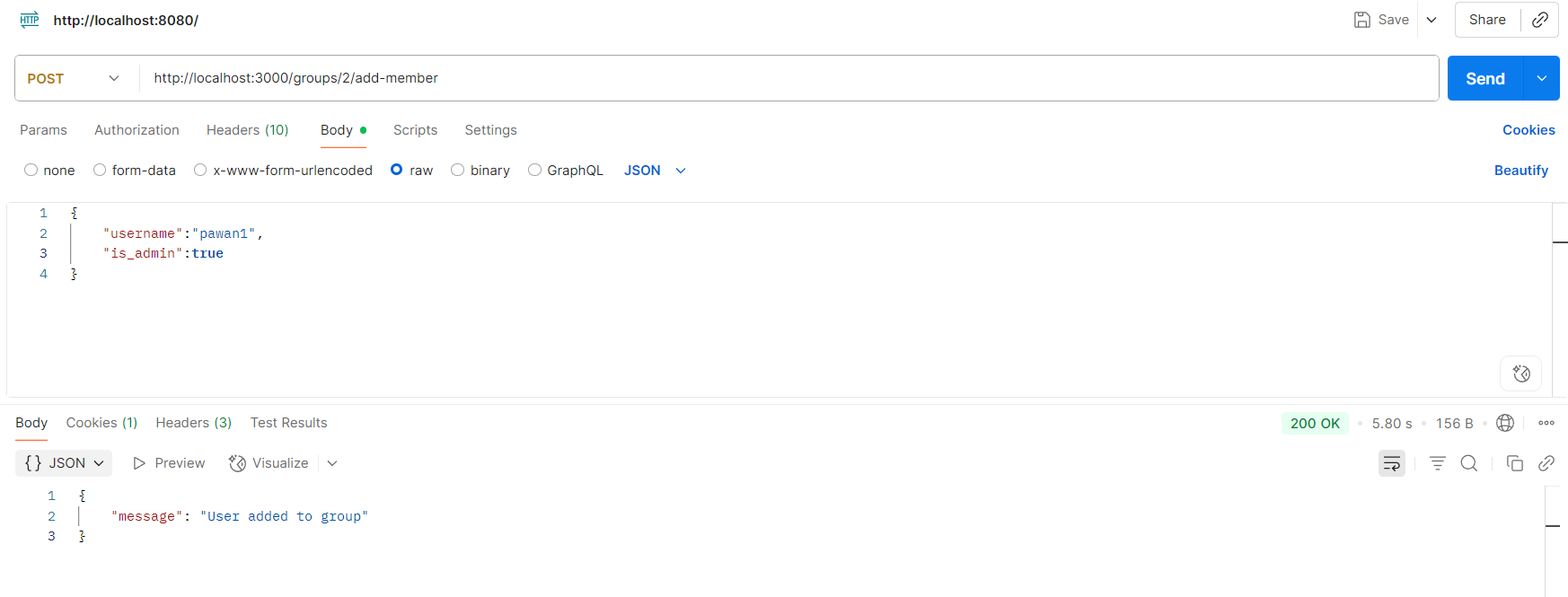
Create a new group:



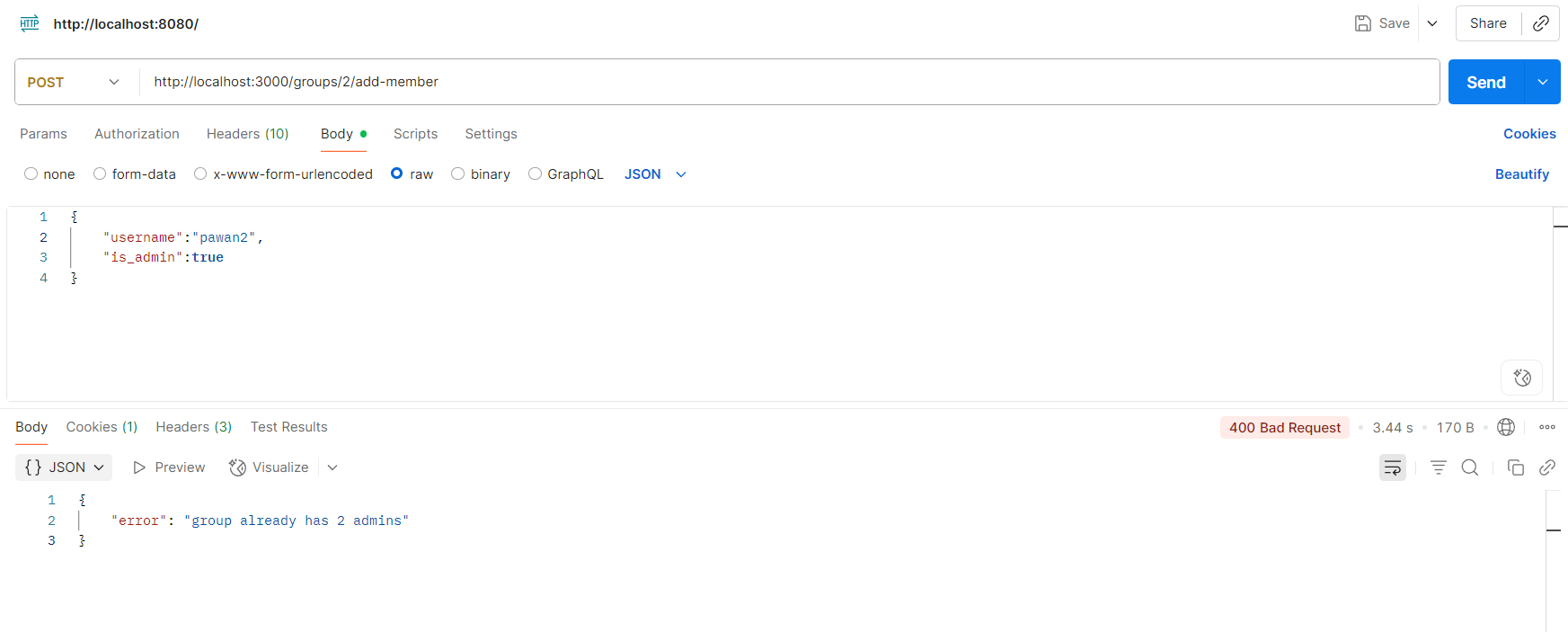
Send a message to a group:



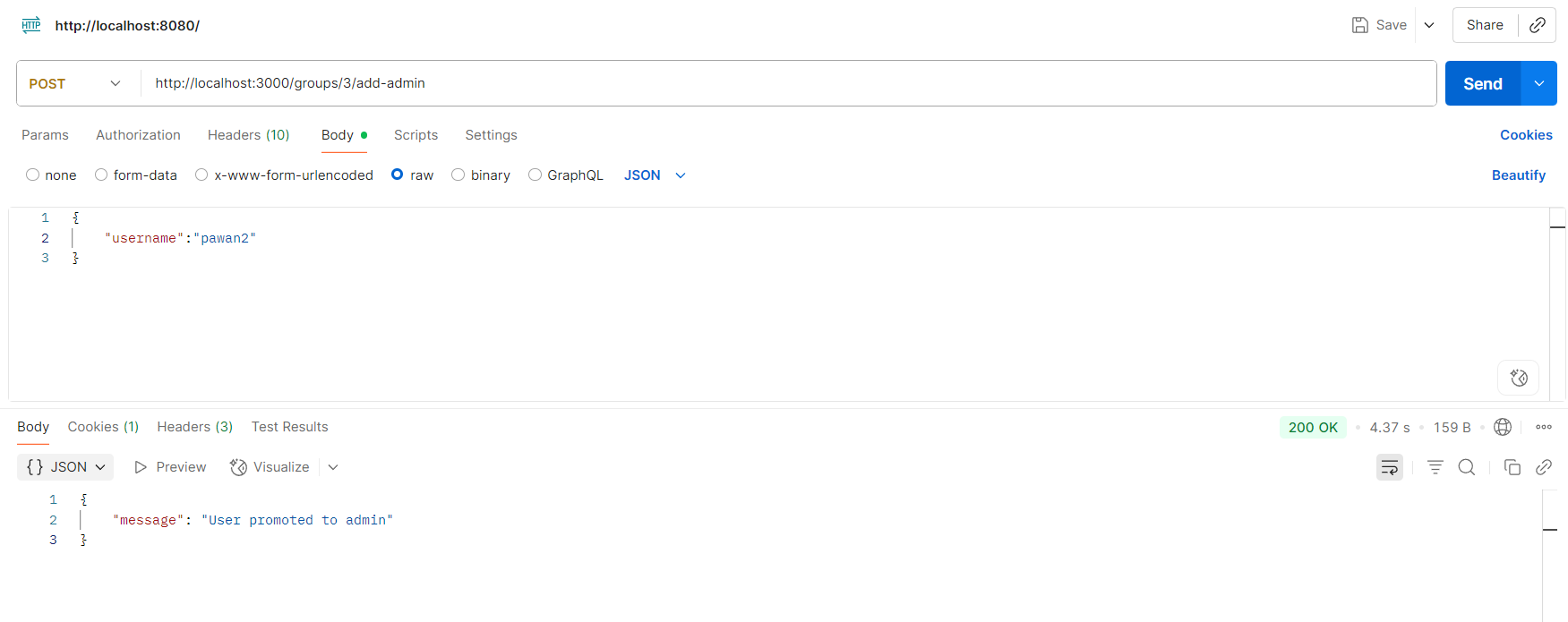
Add a new member to a group:

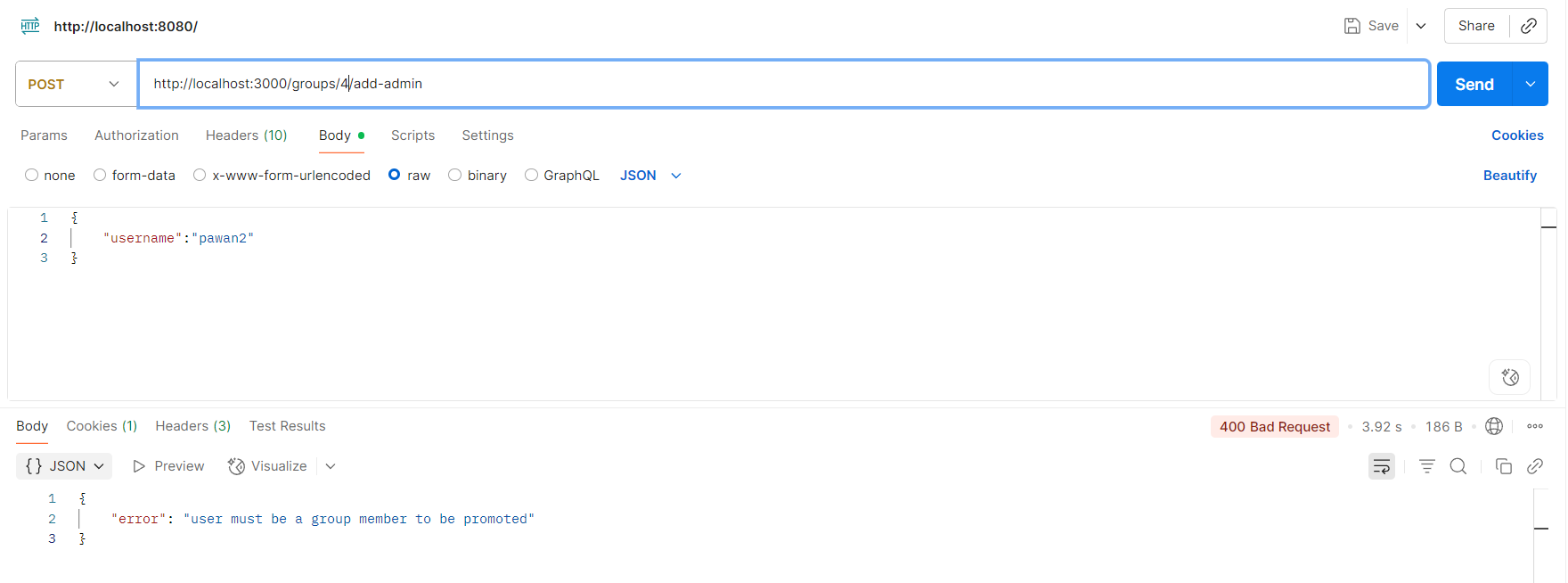


Group can have at max 2 admins:

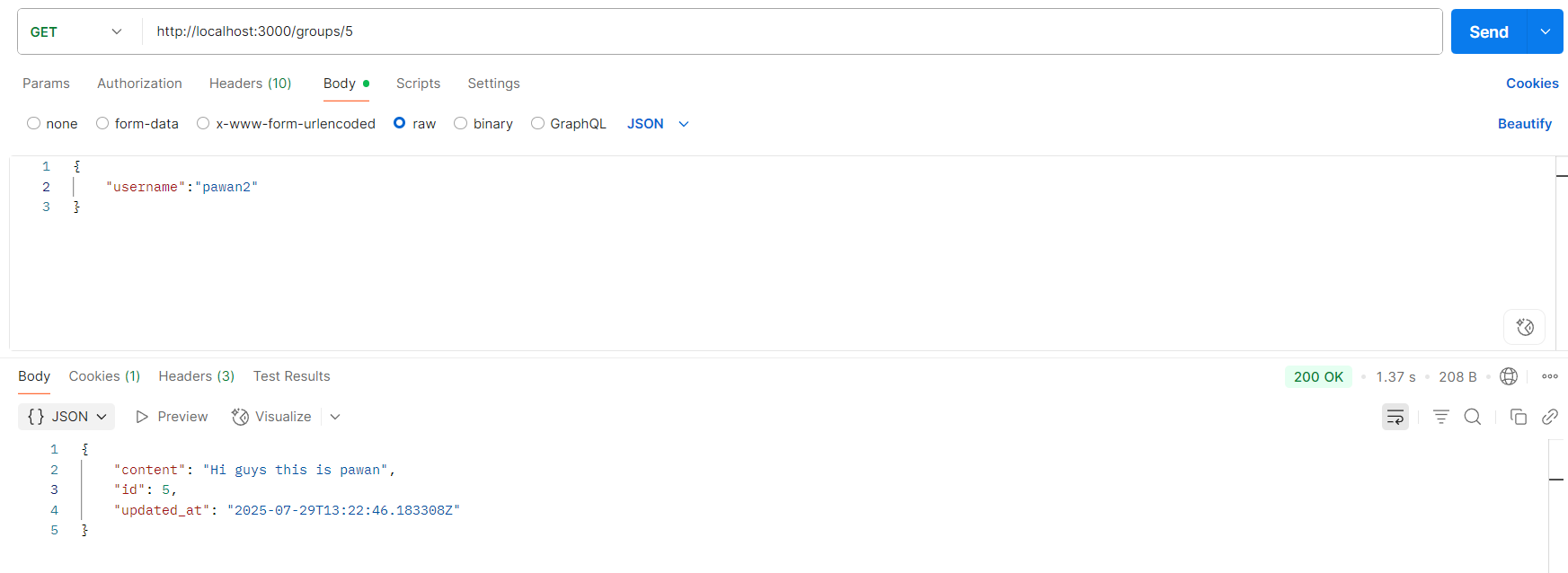


Adding admin to a group:

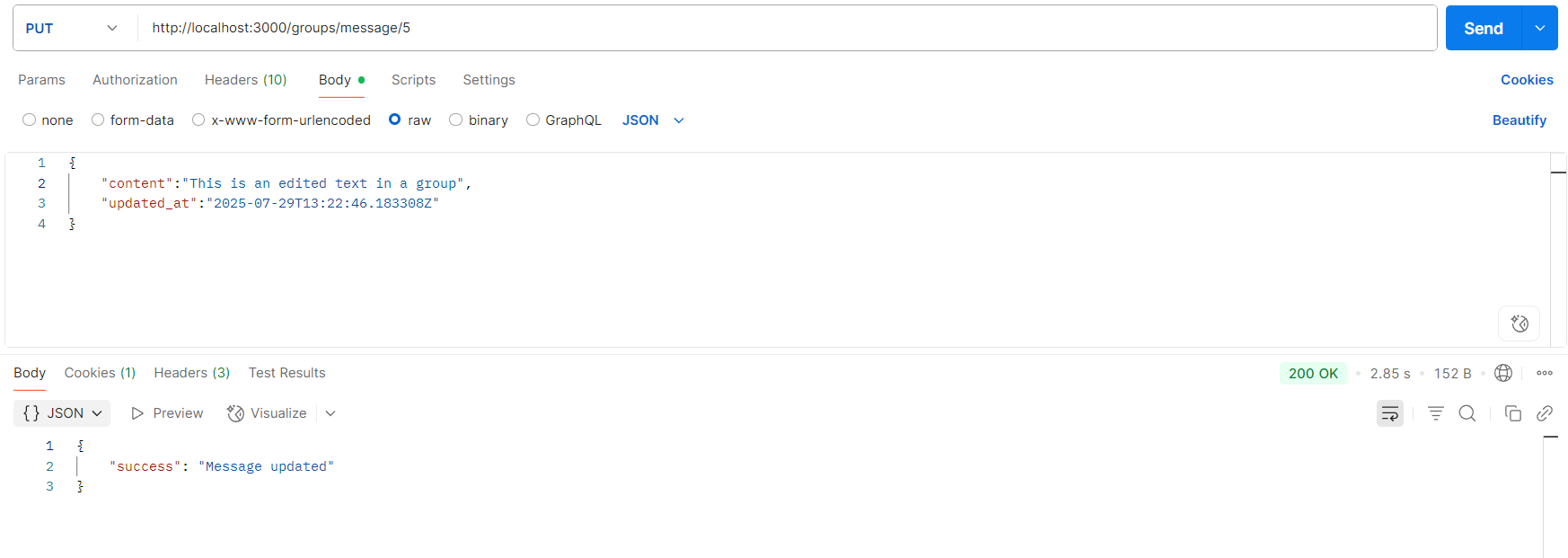




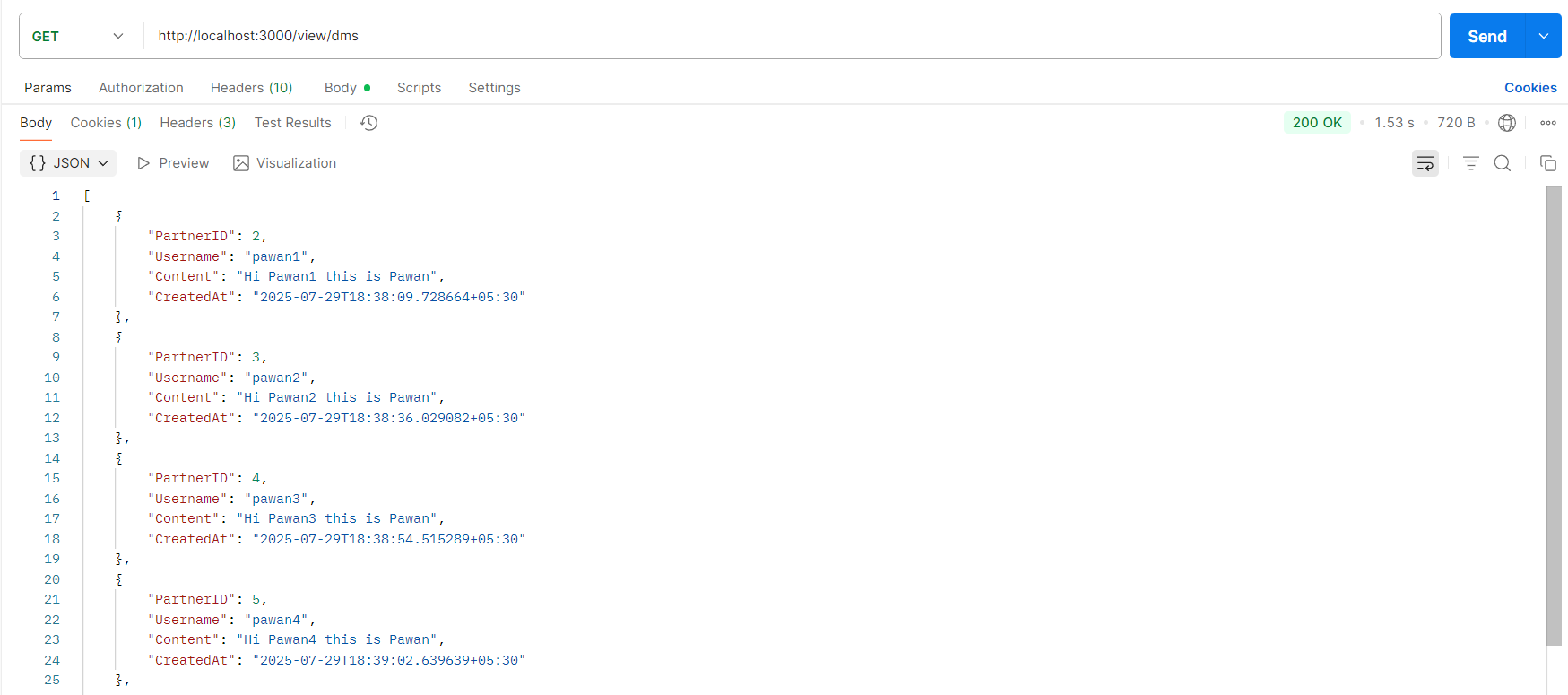
Retrieve a message from a group:



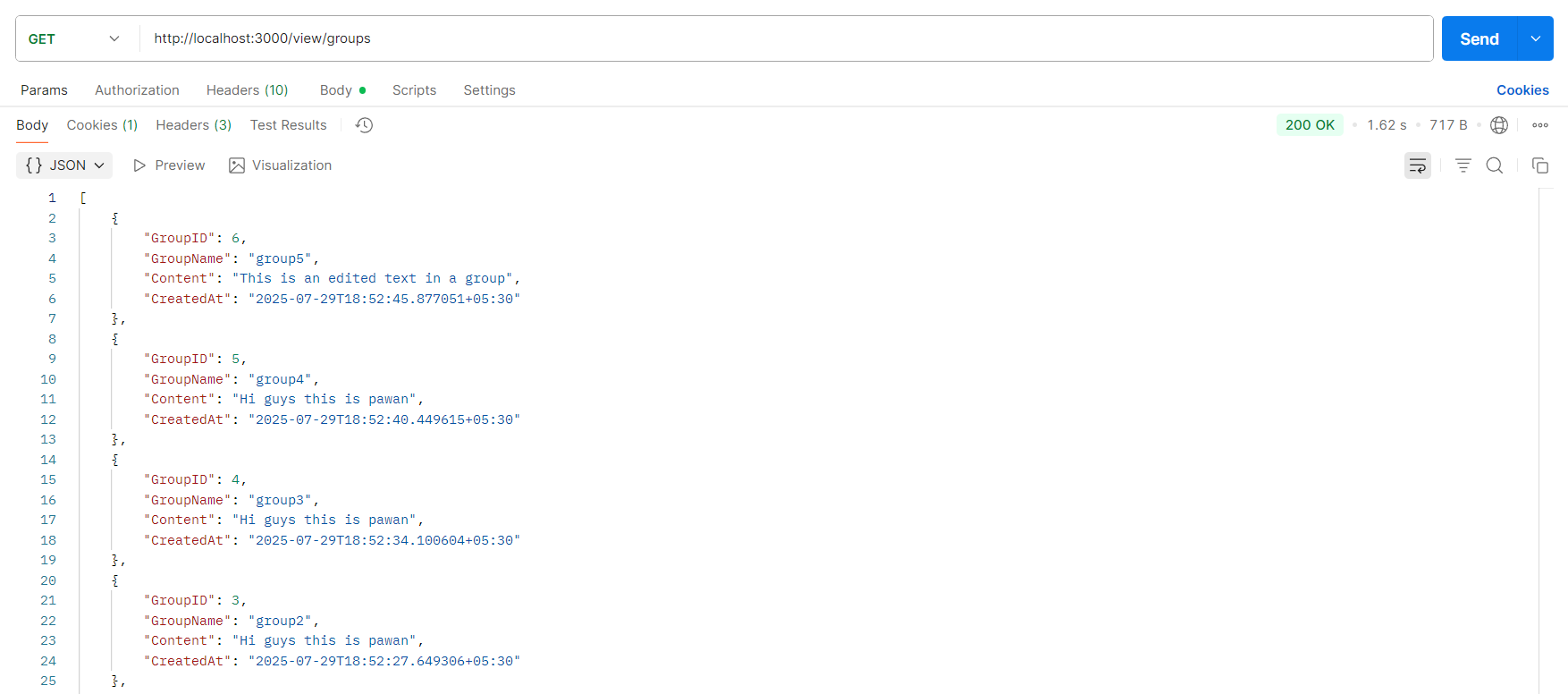
Edit a group message by ID



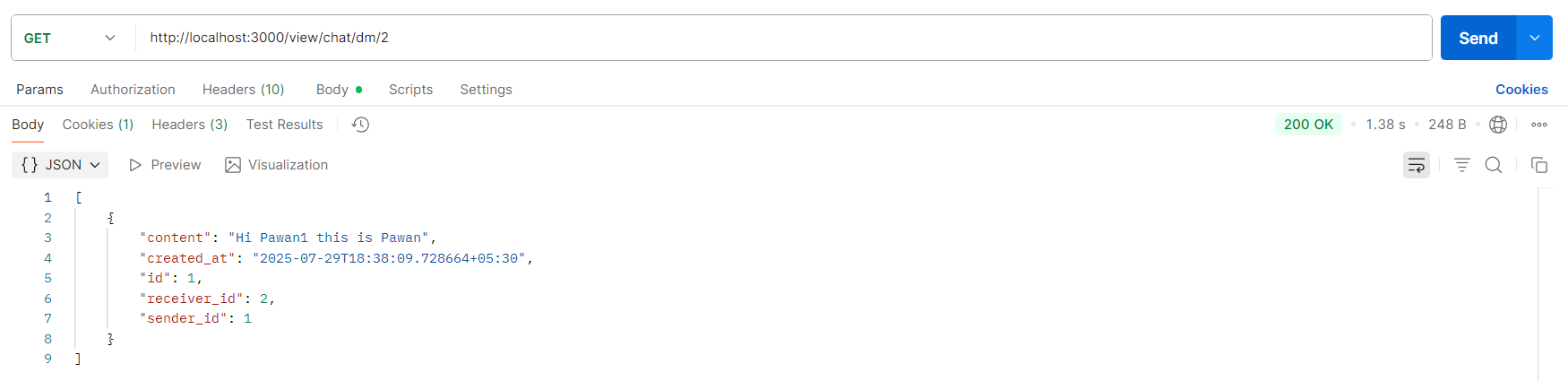
View DM conversation previews:



View group conversation previews:



View chat history (DM/group)



Summarize group chat using LLM:

