Personal Expense Tracker Database

expenses

🔑 **expense_id**	int
amount	decimal...
date_incurred	date
description	text?
category_id	int
method_id	int

payment_methods

🔑 **method_id**	int
name	varchar...

categories

🔑 **category_id**	int
name	varchar...

drawSQL
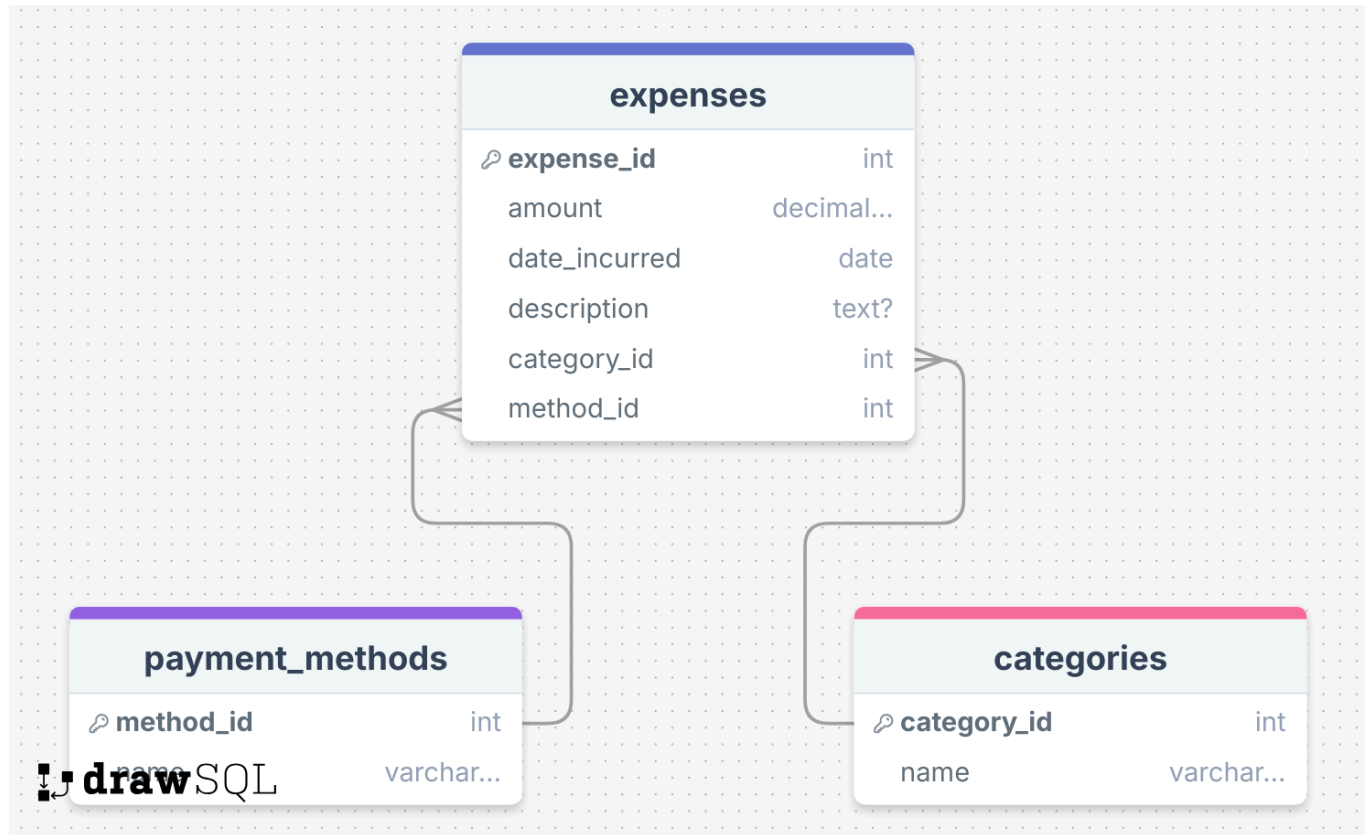
Interesting Questions It Can Answer:

1. What's my total monthly spending (Burn Rate)?
2. Which payment method do I use the most?
3. Am I spending more on food or entertainment?
4. What is the average amount for a single transaction?

Future SQL AI Applications:

- Natural language queries: "Show me all restaurant expenses last month"
- Predictive analytics: "Based on last 3 months, predict next month's food cost"