

The 4-part build prompt

Fill each bracket from your Thinking Canvas, then paste the whole prompt into **aistudio.google.com** → **Build**. Short, specific prompts generate faster.

1 • ROLE & GOAL

← canvas box 2

Build a working web app MVP called [NAME] for [USER] who needs to [NEED].

2 • CORE FLOW

← box 4 steps + rule

The user opens the app, [STEP 1], then [STEP 2], and finally sees [OUTCOME]. Rule: if [CONDITION], then [BEHAVIOUR].

3 • FEATURES

← box 4, circled

Only these 3, nothing else: 1. [FEATURE 1] 2. [FEATURE 2] 3. [FEATURE 3]

4 • LOOK & DATA

← box 1

Mobile-first, clean and friendly, colours [X]. Pre-fill with 15 realistic sample records for [PEOPLE IN THE SYSTEM] (names, kolej, prices in RM). Do not ask for real personal data. Language: [EN / BM].

Box 3 is not prompted. It becomes your peer test at 11.50: did the signal happen?

WORKED EXAMPLE • THE LIVE DEMO

ROLE & GOAL: Build a working web app MVP called BilikKu for off-campus final-year FTSM students who need to secure a discussion room before travelling in.

CORE FLOW: The student opens the app, sees today's free slots by room, taps one to reserve it with their name, then sees it under "My bookings". Rule: if a slot is taken, grey it out and suggest the next free slot.

FEATURES (only these 3): 1. Availability grid for 6 rooms, 8 am-6 pm 2. Reserve a 1-hour slot with a name 3. "My bookings" list with cancel

LOOK & DATA: Mobile-first, teal and purple. Realistic sample bookings by student groups. Language: English.