Brainstorming / Drafting

**Problem Statement**

**Option 1**  
With abundant rainfall and predominantly low-lying terrain, the management of floods remains a continual challenge in Singapore. PUB, which stands for Public Utilities Board, is responsible for various aspects of flood protection in Singapore.  
You have been hired by PUB to analyse rainfall trends in Singapore. The analysis could provide insights to identifying flood-prone areas, implementing proper stormwater management, and maintaining the functionality of drainage infrastructure.

**Option 2**

Heavy rainfall could delay or hinder construction activities, such as excavation, foundation work, and landscaping.  
You have been hired by Housing & Development Board (HDB) to analyse weather trends in Singapore, to better advise and supervise the work schedules of the hired contractors. This analysis would ultimately help reduce delayed project handovers, by minimising downtime and optimising resource allocation.

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Sources:

Data Additional Sources

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