

Project Design Phase-II

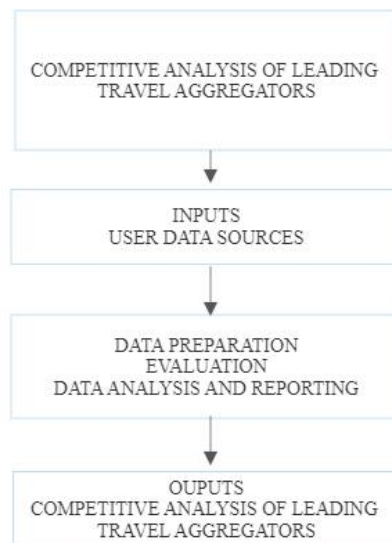
Data Flow Diagram & User Stories

Date	20 OCT 2023
Team ID	906A42163141D949BF04021ACB87258C
Project Name	Competitive analysis of leading travel aggregators

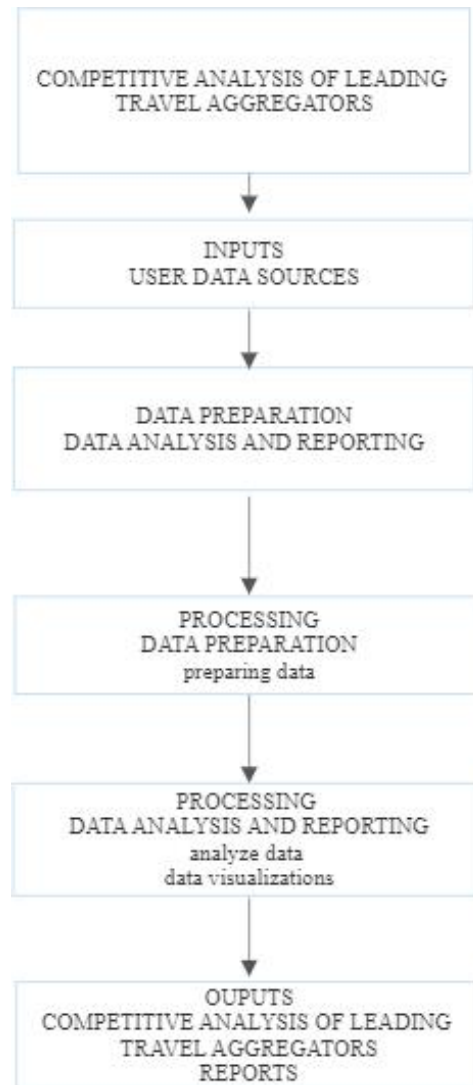
Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

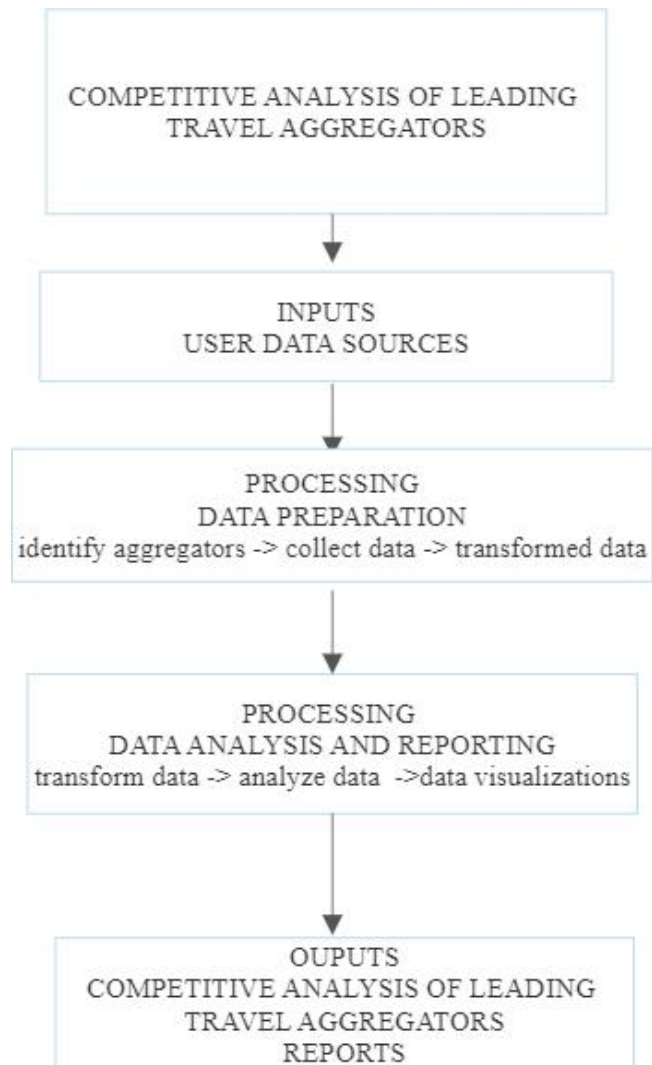
DFD LEVEL 0



DFD LEVEL 1



DFD LEVEL 2



User Stories

USER TYPE	FUNCTIONAL REQUIREMENT	USER STORY NUMBER	USER STORY/TASK	ACCEPTANCE CRITERIA	PRIORITY	TEAM MEMBER
travel enthusiast	Search functionality	US001	As a travel lover, I want to search through several travel aggregator platforms to evaluate the costs and availability of hotels and flights in order to get the best offers for my journey.	<p>1. The investigation ought to assess how user-friendly and satisfying each aggregator's website or app is overall. It should evaluate features like navigation, sorting choices, and search filters to see which aggregator offers the best user experience. (br)</p> <p>2. Each aggregator's search results should be analyzed for timeliness and correctness, as well as for how competitively priced they are in relation to other aggregators and direct booking possibilities. This would entail looking for additional costs and comparing the overall cost of packages that include lodging, airfare, and other travel-related services. or graph</p>	High	

				.		
budget-conscious traveler	Search and Comparison	US002	As a budget-conscious traveler, I want to compare the fees and charges of different travel aggregators, so that I can find the most affordable option for my trip.	<p>1 The report needs to evaluate and contrast the attributes and offerings made by each aggregator. This should include an examination of their search filters, booking options, payment methods, customer service, loyalty programs, and any other features that are relevant.</p> <p>2. The report should examine each aggregator's pricing structure, including fees, commissions, and other charges. In addition, the report should compare the prices of comparable flights, hotels, and rental cars across aggregators.</p> <p>3. identify any price differentials.</p>	high	

