Initial customer meeting

System Spec

Functional Requirements

HW/SW boundary (software allocation)

Server HW Selection

System Spec Review

Software Requirements Spec

Client side SRS

Server side SRS

SRS Review

Development environment selection

Top Level Design

Server Databases & Queries

Data Structures

Queries and extraction utilities

Server Administration

Major Module Definition

User & Client Screens

Wireframes

Server to Client Interfaces

Engineering Design Review

Acceptance Test Plan

Risk Analysis

Budgetary Estimate

Schedule Refinement

Customer Design Review

Requirements Refinement based on customer feedback

Server Side Implementation

Detailed Design

` Interface to the Client Side

User Database

Data Structures

Queries

Airline Database

Data Structures

Queries

Hotel Database

Data Structures

Queries

Tour Database

Data Structures

Queries

Administration Data Entry Screens

Acceptance Test Procedure

Database(s) Implementation

Database Table Construction

User Database

Airline Database

Hotel Database

Tour Database

Query Code

Code Review

Unit Test

Administration Implementation

Code

Code Review

Unit Test

Interface to Client Implementation

Code

Code Review

Unit Test

Server Side Integration

Server Side Testing

Test Review

Client Side Implementation

Detailed Design

Interface to the Server Side

User Screens Design

User Registration and Login

Airline

Hotel

Excursion/Tour

Itinerary Consolidation Screens

User Screens Implementation

User Screen Code

User Registration and Login

Airline Code

Hotel Code

Excursion/Tour Code

Itinerary Consolidation Screen Code

Code Review

Unit Test

Interface to Server Implementation

Code

Code Review

Unit Test

Client Side Integration

Client Side Testing

Test Review

System Integration

Acceptance Test Procedure Written

Functional Test Written

Performance Test Written

Acceptance Test Performed

Performance Test Performed

Deployment

Archiving