<b>Dev Soft Inc.</b> 101 Branigin Blvd Franklin, IN 46131	Scope Definition Statement (LICDT)
Organization Requesting Service	Date
Leadership Johnson County	2020-0213
Preparer	Key Point of Contact
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## **Project Name**

Leadership Johnson County Driving Tour (LJCDT)

#### Justification

This project must be undertaken to provide Leadership Johnson County tour participants the ultimate historical tour/scavenger hunt experience. This project is essential to allow the user to be safe on the roads without the current tedious manual process in place. This will not only increase Leadership Johnson County morale but also the participants on the historical tour while boosting their local reputation.

# **Goals and Objectives**

The goal of this project is to design and implement the LJCDT based on a secure mobile web platform that is compatible with all mobile devices such as cell phones and tablets. Leadership Johnson County wants to import the paper-based system to an online based tour. This system will not only guide the participants from location to location but also record their answers to the questions provided by Leadership Johnson County. A report will then be generated for each participant to discuss the trip in person.

### **Stakeholders**

The stakeholders include 1) Leadership Johnson County, 2) Franklin College, 3) Lisa Kress (Signature Program & Special Events Manager), 4) Tandy Shuck (Executive Director), 5) Dr. Robert Beasley (Project Manager), 6) Dev Soft Inc., 7) Participants.

#### Milestones

There will be six milestones. These milestones will occur at the end of 1) Analysis, 2) Database Design, 3) Process Design, 4) Input, User-Interface, and Output Design, 5) Implementation 6) Delivery.

#### Deliverables

Documentation: 1) Request for System Services, 2) Document Samples, 3) Scope Definition Statement, 4) Software Requirements Specification, 5) Entity Definition Matrix, 6) Context Data Model, 7) Database Schema, 8) Context Dataflow Diagram, 9) Functional Decomposition Diagram, 10) Input Design, 11) User-Interface Design, 12) Output Design, 13) Data Migration Plan, 14) System Installation Plan, 15) System Changeover Plan.

Working Software: The complete LJCDT system will be installed on a single server provided by the Franklin College at computing.franklincollege.edu/LJCDT.

# Constraints (Economic, Schedule, Cultural, and/or Legal)

Schedule: The LJCDT must be delivered by the end of spring semester on May 15, 2020

## **Non-Scope Tasks and Items**

The Dev Soft Inc. will not provide any historical voice over content for the tour unless it implemented with an auto generated API voice over. Leadership Johnson County is responsible for any additional copyrighted content.

## **Acceptance Criteria**

The project will be considered complete when Dev Soft Inc., Leadership Johnson County, and Dr. Beasley are confident that the LJCDT mobile web app meets all the agreed-upon requirements, is operating on all servers, and is deemed stable and reliable.