

## **WBS Leaf & Logic**

### **I. Analysis Tasks**

- Meet with programmers and project managers (1-2 days)
- Define non/functional requirements (1 day)
- Meet with cloud service providers (2-3 days)
- Meet with ai engineers (1-2 days)
- Meet with data analysts (1-2 days)
- Plan scope of web app (2-3 days)
- Meet with leasing agent for hardware hosting (1-2 days)

### **II. Design Tasks**

- Design training ai training model (3-4 days)
- Develop user flow diagram (1-2 days)
- Design screen layouts/ UI (3-4 days)
- Develop authentication and encryption methods (2-3 days)
- Identify classes and methods (2-3 days)
- Design database schema (2-3 days)

### **III. Build Tasks**

- Integrate cloud services to workstations (1-2 days)
- Install ai Hardware (2-3 days)
- Build database (1-2 days)
- Write program code (4-5 days)
- Build ai model (4-5 days)

### **IV. Test and Deploy Tasks**

- Deploy and test ai model (1-2 days)
- User testing/training (1-2 days)
- Refine ai model (1-2 days)
- User acceptance testing (3-4 days)
- Prepare release (1 day)
- Prepare team introspection (1 day)