## Ampere API Specification

#### August 21, 2023

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### 1 Introduction

This document lays out the structure of the Ampere API. There are several main components.

- Data types
- Record types
- Data structure and record structure creation functions
- Frontend summarization
- AI-facing summarization
- FHIR bridging API
- Database bridging API
- AI bridging API
- Remote bridge API which abstracts away the above bridging APIs
- Backend Server API interface
- Diagnostics and monitoring API interface
- App updating procedure

# 2 Data and Record Types

The data and record types define how we store and retrieve data.