Get direct access to the same comprehensive, high-quality data sets that power our web-based software solutions, but with the flexibility and freedom to display them in your own applications.

HERE ARE A FEW EXAMPLES OF HOW EDUCATORS, ECONOMIC AND WORKFORCE DEVELOPERS, AND BUSINESSES ARE USING OUR DATA:

- Colleges and universities are helping current and prospective students make informed decisions by embedding relevant career data directly onto their program pages.
- Economic developers are driving prosperity by showcasing their region’s skilled workforce availability and growing industry clusters.
- Workforce developers are becoming the go-to resource for job seekers by providing up-to-date career, job posting, and wage data for their region.
- Businesses are leveraging Emsi’s granular, real-time labor market data to power their people analytics, do competitive analysis, and make strategic decisions about compensation, site selection, and more.

WHY API?

Seamless Integration – Maintain 100% brand continuity while harnessing the power of Emsi’s robust datasets.

Maximum Flexibility – Mix and match data sources to build custom dashboards for internal use or public display.

Always Up-to-Date – With Emsi’s APIs, your application automatically displays the latest available data.
WHO IS IT FOR?

APIs are ideal for those who want to integrate Emsi’s data directly into their existing platform, application, or website. Users who successfully leverage our APIs typically have someone on their team who is familiar with JSON and HTTP.

WHAT DATA IS AVAILABLE?

**Occupation** – Current earnings, historical occupation demographics, and historic and projected employment and openings, by SOC code.

**Industry** – Similar to Occupation data, but filtered by NAICS instead of SOC code, plus additional data on establishments and historical (not just current) earnings data.

**Staffing Patterns** – Historical and projected employment, by SOC and NAICS.

**Demographics** – Age, gender, ethnicity, and educational attainment for the population.

**Completers** – Graduates by institution, program (CIP), and education level.

**Job Postings** – Job titles, company names, and regional in-demand skills/certifications. Also includes unique vs. total posting counts, posting duration, and minimum required experience.

**Assessments** – Based on Holland Occupational Themes (RIASEC); includes assessment traits and question sets, and will score and store completed assessments.

**Careers** - Supplies comprehensive data (earnings, openings, core tasks, etc.) for 974 careers as defined by O*NET.

**Skills** - 30,000 real-world skills and competencies gathered from job postings, resumes, and professional profiles.