



THE NO-CODE MATURITY ASSESSMENT

This uniquely customized and facilitated in-depth assessment helps No-code teams understand their baseline maturity and develop a targeted action plan based upon best practices and methodology from The No-code Playbook.

In today's rapidly evolving digital landscape, organizations face mounting pressure to innovate swiftly while maintaining operational efficiency. No-code platforms offer a promising solution by enabling faster application development, but many companies struggle with successfully adopting and scaling their use. Challenges such as integrating No-code solutions with existing systems, ensuring robust governance and security, and achieving widespread adoption across teams often impede progress. Without a clear roadmap and understanding of their current maturity, businesses risk underutilizing the potential of No-code technology, leading to suboptimal outcomes and missed opportunities.

Now you can take this to the next level! Tachyon Solutions Founder/CEO Burley Kawasaki, and co-author of the **No-code Playbook**, has developed "**The No-code Maturity Assessment**" based on the concepts from the No-code Playbook. This independent, vendor-agnostic assessment is **targeted at No-code Teams**, to help them objectively assess their current state maturity, and receive tailored recommendations for improvement. This comprehensive assessment not only **benchmarks maturity against industry standards** but also provides **actionable insights to drive better decision-making and strategic planning**. With a clear understanding of their no-code maturity, businesses can enhance their development processes, foster innovation, and ultimately deliver more successful outcomes that align with their digital transformation goals.

OVERVIEW:

The **No-code Maturity Assessment** is a workshop process to rapidly assess an organization's baseline maturity and develop a targeted action plan, based on expanded concepts from the No-Code Playbook.

- **Who:** No-code teams, which may consist of multi-disciplinary participants from both the business as well as IT. This will include roles such as a No-code Creator (aka Citizen Developer), Solution and/or Technology Architects, Subject-Matter Experts / Power Users, and Leaders/Stakeholders from both Business and IT functions.
- **Length:** 1-2 weeks total duration
- **Format:** A combination of virtual live, facilitated interviews plus an on-site workshop to review your existing no-code development processes or tools.
- **Approach:** Assesses based on a vendor agnostic no-code maturity assessment framework based upon the No-code Playbook and No-code Toolkit. This allows for a structured assessment of both the current state as well as desired target state.
- **Pre-requisites:** Teams will have typically completed a few no-code projects, and are preparing to apply the learnings from these efforts into a repeatable process and lifecycle.



OBJECTIVES:

Ultimately the objective of the No-code Maturity Assessment is to provide your management team a focused review on your existing No-code capabilities and provide a set of actionable recommendations for continuous improvement.

- **Evaluates Current Maturity:** Assess the organization's current no-code capabilities to identify strengths and gaps.
- **Identifies Target State/Benefits:** Define a desired future state for no-code maturity that aligns with organizational goals and define the benefits of achieving higher no-code maturity levels.
- **Provides Actionable Recommendations:** Offer specific recommendations to bridge the gap between current and target states.
- **Develops an Action Plan:** Create a detailed roadmap with timelines and resources to achieve the target state.

ASSESSMENT STRUCTURE:

- The assessment process can be held virtually, given the common hybrid online/office work environments; however, an onsite workshop will typically be facilitated and delivered in-person if logistics and scheduling permit.
- The process follows three primary phases
 - Phase 1: Discovery. We will conduct the project kickoff and process overview, review existing documents, and conduct pre-interviews ahead of the assessment. We provide a questionnaire in advance to set context and confirm clarity on topics to address; but format and order will be tailored based on each business' specific needs.
 - Phase 2: Workshop. We will conduct a one-day, virtual or in-person assessment session based upon the No-code Playbook/Toolkit and No-code capabilities. Post workshop we will conduct follow-up virtual sessions as necessary to help fill in gaps and complete elements of the assessment.
 - Phase 3: Recommendations. We will finally draft the recommendation report and perform an initial and final roadmap report outlining our analysis and recommendations for key stakeholders.

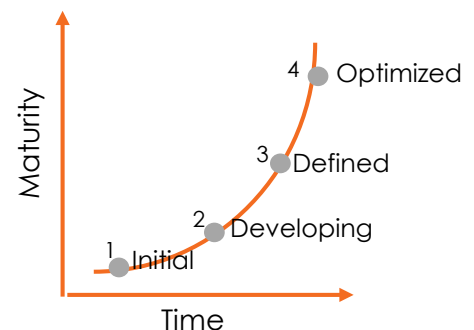
In advance of the workshop, we will work with your company to review existing plans, determine areas of customization, organization of teams, and construction of workshop sessions into an integrated schedule.

NO-CODE MATURITY MODEL:

The purpose of the No-code Maturity Assessment is to benchmark an organization's level of capability against Tachyon Solution's vendor-agnostic No-code Maturity Model. This is an objective measure to put together a comprehensive plan to guide future people, process or technology investments.

The no-code maturity will be evaluated on a scale of 1 to 4:

1. Initial: Processes are informal, unstructured, and reactive, relying heavily on individual efforts without consistent practices or documentation.
2. Developing: Basic processes are established and can be repeated, but they are not yet standardized or consistently applied across the organization.
3. Defined: Processes are well-documented, standardized, and consistently followed, with clear roles and responsibilities, ensuring more predictable and controlled outcomes.
4. Optimized: Processes fully integrated into the organization's strategic objectives, continuously improved through feedback & advanced practices, leading to high efficiency and effectiveness.



This should not be viewed as judgment or critique – but instead as an unbiased framework to help the organization drive continuous improvement and investment areas/prioritization.

ASSESSMENT DIMENSIONS:

The assessment will be conducted across fifteen dimensions of No-code capability, roughly mapped to No-code Lifecycle Phases. (the capabilities do span across phases however, and are merely grouped for convenience)

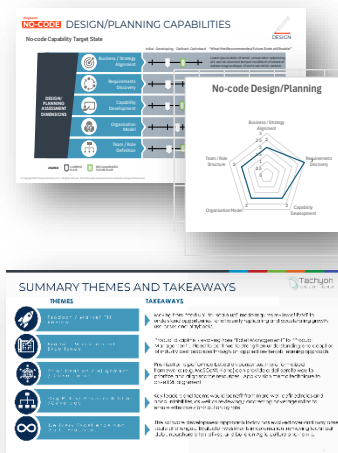
Phase	No-code Dimension
No-code Design / Planning	<ul style="list-style-type: none"> • <u>Business / Strategy Alignment</u>: Ability to ensure that no-code development initiatives are fully aligned with overall business strategies and objectives. This includes evaluating how well no-code projects support the overall company vision and contribute to business goals. • <u>Requirements Discovery</u>: Effectiveness of gathering, prioritizing, and validating requirements for no-code solutions. This assesses how well the organization can identify user needs and translate them (through prototyping and design) into actionable no-code features and use-cases. • <u>Capability Development</u>: Proficiency in developing the necessary skills and capabilities within its workforce to utilize no-code tools. This includes training programs, skill assessments, and the availability of resources to support continuous learning. • <u>Organization Model</u>: Structure and governance model that supports no-code development within the organization. This assesses how well the organization is structured to facilitate collaboration, innovation, and the effective use of no-code platforms. • <u>Team / Role Structure</u>: Clarity and definition of roles and responsibilities related to no-code development. This involves assessing the effectiveness of team configurations, role definitions, and the distribution of tasks to ensure efficient project execution.
No-code Go-live	<ul style="list-style-type: none"> • <u>Prioritization</u>: Ability to systematically prioritize no-code projects based on their potential business value and impact. This includes evaluating and ranking projects to ensure resources are allocated correctly. • <u>Feedback Collection</u>: Processes and mechanisms in place for collecting, analyzing, and acting on feedback from users and stakeholders. This assesses the organization’s capacity to continuously improve no-code solutions based on real-world usage and user/system data. • <u>Work/Backlog Management</u>: Organization’s efficiency in managing the workflow and backlog of no-code projects. This includes tools and processes for tracking progress, managing tasks, and ensuring timely delivery of solutions. • <u>Governance</u>: The frameworks and policies that govern no-code development activities within the organization. This assesses how well the organization maintains security, compliance, and data governance standards in its no-code initiatives. • <u>Release / User Enablement</u>: Effectiveness of the organization’s processes for releasing no-code solutions and enabling users. This includes training, documentation, support mechanisms, and change management practices to ensure smooth adoption and utilization.

Phase	No-code Dimension
No-code Everyday Delivery	<ul style="list-style-type: none"> • Methodology: Adoption and application of a standardized methodology for no-code development. This assesses the consistency and rigor of processes used to guide no-code projects from inception to completion. • Efficiency and Automation: The organization’s ability to enhance operational efficiency through the use of no-code tools and automation. This includes evaluating the extent to which repetitive tasks are automated and overall process efficiency is improved. • Metrics & Reporting: Proficiency in utilizing metrics and reporting tools to track and measure the performance of no-code projects. This involves assessing the effectiveness of data collection, analysis, and reporting practices to inform decision-making. • Composable Architecture: Implementation of a modular and flexible architecture approach that supports the scalability and adaptability of no-code solutions. This assesses the organization’s ability to design and deploy solutions that can be easily composed, reused, reconfigured and extended as needs evolve. • Scalability: Ability to scale its no-code development efforts to accommodate increased workload and project complexity. This includes assessing the capacity to expand teams, integrate additional resources, and manage larger volumes of no-code projects effectively.

WORKSHOP DELIVERABLES:

Though compressed in format and approach, The No-code Maturity Assessment produces a set of concrete summary deliverables and tools that you can use immediately. Throughout the assessment process we will apply concepts and tools directly from the No-code Playbook and combine them with practical experience.

Upon completion these exercises result in final integrated deliverables to your No-code Team:



A **No-code Maturity Scoring** that establishes a baseline, vendor agnostic using a maturity assessment framework based upon the No-code Playbook and No-code Toolkit. This allows for a structured assessment of both the current state as well as desired target state.

Recommendations that summarize the high-level findings from the workshop around a set of opportunities identified by the No-code Maturity Assessment and No-code Playbook best practices.

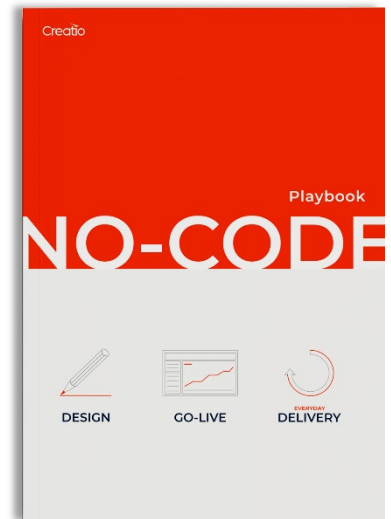
An **Action Plan** for addressing each of the top recommendations.

ABOUT TACHYON SOLUTIONS:

Tachyon Solutions provides guidance, training and consulting that helps both Enterprises and Enterprise Startups leverage Low/No-code to accelerate growth by enabling new product innovation and digital transformation initiatives. We provide practical experience, tools and know-how from 50+ years of industry expertise and operational leadership honed from executive roles in product management and software development.

Our leadership brings a deep understanding and background from having worked in the low-code and no-code, workflow, process automation and cloud application platform markets across leading vendors. This allows you confidence that you are being guided down the path that will help you navigate your journey of planning and executing on your no-code strategy and initiatives.

Tachyon Solutions Founder/CEO Burley Kawasaki, co-author of the [No-code Playbook](#) (the industry's first vendor-agnostic guide for no-code development) and operating executive, has applied concepts from both the No-code Playbook and Tachyon Solution's depth of experience to help enable clients to assess their current state maturity, and then apply the concepts and best practices of no-code to accelerate maturity and reach their intended business outcomes.



For more information, visit www.tachyonsolutions.com or contact us at info@tachyonsolutions.com.