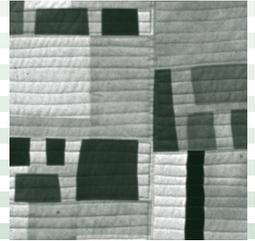


Overview of Psychological Type



The *Myers-Briggs Type Indicator* (MBTI) instrument is based on the work of Swiss psychologist Carl Jung, who developed one of the most comprehensive theories explaining human personality. Katharine Cook Briggs and Isabel Briggs Myers built on Jung's theory of personality types to create the MBTI assessment, a tool to make Jung's ideas practical and useful in people's lives. Today the MBTI assessment is used by millions of people worldwide to support both personal and professional development.

At the core of the theory of psychological type is the assertion that each individual has hardwired tendencies to take in information and make decisions in particular and consistent ways. The theory has been expanded to four pairs of opposite preferences, or *dichotomies*, identified by the MBTI assessment. Just as you have a natural tendency to write with your right hand or your left, type theory asserts that you are also inclined to use one preference in each

dichotomy more naturally and readily than the other. Keep in mind, however, that everyone uses all eight of the preferences in different situations. See the chart on page 4 for a summary of the dichotomies and the preferences.

The Eight Preferences

Understanding your preferences gives you insight into what you are likely to turn to first—what is most comfortable for you. Nevertheless, that preference does not equal skill; while you may develop strengths in what you prefer to do, accessing a preference more readily does not automatically lead to expertise. The chart on page 5 provides detailed descriptions of each of the eight preferences.

Your psychological type is denoted by a four-letter code indicating your preferences, one from each of the four dichotomies: Extraversion–Introversion (E or I), Sensing–Intuition (S or N), Thinking–Feeling (T or F), and Judging–Perceiving (J or P). For example, if you prefer Introversion (I), Sensing (S), Thinking (T), and Judging (J), you are said to be the psychological type ISTJ. Your four-letter type reflects a unique, dynamic interaction of your preferences.

- Conduct an internal session to review all the specifications received to date. Categorize these into “doing now,” “not doing,” and “maybe doing later” and then evaluate whether the decisions made to date are sufficient to field a system that will meet the majority of customer needs. If decisions to date are deemed sufficient, lock in the process and then publicize that lock-in and why the decisions meet most people’s needs. If the specifications confirmed to date are insufficient, conduct targeted focus groups to fill in the details and resolve conflicting needs.
- Establish and implement a standard, electronic mechanism for accepting and tracking future feature requests and bug reports to help reduce the number of one-on-one phone calls. Publicize the specific method for turning in requests. Process the incoming requests in sessions designed to look for common themes rather than processing specific requests.
- Schedule structured user community forums on a regular basis to update customers on the status of the project, the requests that will be implemented, the ones that won’t be and why, and the path for the future.
- Initiate a stakeholder outreach plan that includes mechanisms for communicating success stories, tips that bridge different customer groups, and frequently asked questions. Explore establishing a customer forum that will enable different groups to empower themselves by sharing and leveraging one another’s expertise rather than always going to the centralized provider for help.
- Hold internal brown bag meetings for project team members to process their experiences with customers, share best practices, and offer one another support when dealing with difficult calls.

Case Study 3: Innovation and Client Management (ENTP)

A project team is creating a cutting-edge technology solution intended to be delivered in incremental versions, each with new enhancements. After completing an MBTI workshop, the team believes its project type is ENTP. It reports that this type seems representative of how members prefer to work: in an open, inventive environment that supports creativity and on a product that can evolve based on emerging requirements and user interaction. The team holds numerous development meetings, explores new technology solutions as they are released, and likes to maintain an active connection with user groups to keep a finger on the pulse of “what’s next.” The team has delivered three incremental releases of the technology to date, each with new capability, and is working hard on the fourth evolution.

The team has frequent updates with the client sponsor who commissioned the project, whose reported type is ISTJ.

A couple of months ago, the sponsor began expressing frustration with the “schedule drift” and the fact that requirements for the final product have not been locked in. Over the past two weeks, she has started canceling meetings with the team, and yesterday she called the project manager to demand a formal program review to get the project “under control and back on track.”

Type Analysis

This type analysis requires the comparison of two types: the ISTJ sponsor and the ENTP project team. For the ISTJ sponsor, the inventive, evolving, incremental approach that is comfortable for the ENTP project team seems chaotic and out of control. Over time, this perception has been aggravated, as incremental releases appear to build on each other with no end in sight. From the sponsor’s viewpoint, scope creep and significant increases in total time and budget are serious risks that must be managed and mitigated. Formalizing the project review process is the more needed to get things back under structure, control, past experience and proven results are what count to the ISTJ sponsor.

For the ENTP project team, evolution is a natural part of the process—locking in requirements in a fluid user environment may result in a system that no one will use down the road. From the team’s viewpoint, delivering incremental versions on the way to a final product mitigates risk, because users become familiar with the system along the way and everyone gets a chance to learn in real time from the experience—saving time and money downstream. Reliability and future opportunities are what count to the ENTP project team.

Both viewpoints have merit—the question is whether the two perspectives can be brought together to both enhance and balance each other.

Action Steps

Here are some steps the project manager took in this case to ease the concerns of the ISTJ project sponsor and keep the project on track:

- Prepared a matrix detailing the specific capabilities provided by the software for each of the previous three releases. By focusing on concrete past successes over time, the team was able to illustrate the logic and effectiveness of its approach in a way that met the ISTJ sponsor’s needs.
- Agreed to lock in requirements for the fourth release and a formal release date for this next iteration. This satisfied the ISTJ sponsor’s need for control in the near term while leaving options open for the fifth release—and possibly future releases—for the ENTP team.
- Got the sponsor to agree to sit down with the team and map out a vision for the project’s future, focusing on how they will know when the full effort is completed. This involved taking a big-picture approach to the project

overall, focusing only on conceptual modules and goalposts while also establishing sufficient criteria for judging success at the end of the project. Using past history combined with this strategic look allowed the group to determine that the project would be completed after the sixth iteration. The team agreed to formal reviews at each incremental delivery point to confirm progress toward that goal while allowing flexibility in the way each iteration was approached and managed.

This case study describes a project that was wildly successful yet could easily have been derailed due to misunderstandings and conflict rooted in type differences. The potential conflict between sponsor and project team was resolved through an understanding of type and a willingness to engage openly and honestly with one another. The same conflict—and benefits—can emerge when a project manager is assigned to a team that has a significantly different type, particularly when the manager is assigned in the middle of a project, where both processes and culture have already been established. Type does not explain everything, but it provides a solid launching platform for projects in a variety of settings and circumstances.

Case Study 4: Staff Development (INFP)

This case study considers what happens when a staff member is placed in a project management culture that does not support the individual's preferences. Mark is a customer service representative who has been very successful in his job; as a result, he has been promoted into a project management role on a project to design and implement a new customer satisfaction survey. Mark has taken the MBTI assessment and validated that his type is INFP.

Mark has been on the project for a few weeks and is struggling in his role. The intensity of the project deadlines, the frequent meetings with other task managers to discuss task assignments, and all the formalized processes required to report on his task's progress make him feel micromanaged. He also misses the day-to-day contact with the customers. Mark's organization, which has grown significantly from its small entrepreneurial roots, has invested heavily in project management training, hoping to become more structured and metrics driven. In fact, the new customer satisfaction survey project is part of that continuing effort. Mark is starting to wonder whether the promotion was more of a curse than a gift, and he is contemplating whether the organization is a good fit for him in this new setting.

Type Analysis

In a world of mergers and acquisitions, where small organizations are bought by large ones and fast-growing start-ups

must put into place policies and procedures to succeed as they expand, this case study represents an increasingly common occurrence. Often individuals who choose to work in a small or start-up organization do so because these companies offer a setting with an entrepreneurial spirit, great flexibility, a familial environment, and the opportunity to grow quickly without a lot of overhead management—generally indicative of an NTP or NFP type company. As the organization becomes successful and takes on more projects, it may become more structured and process driven to increase both efficiencies and economies of scale—generally more indicative of an STJ company. When this happens, however, the same people who chose to work in the organization may become disenchanted with the new direction and leave. This not only causes the organization to lose the knowledge of those who made it successful but also creates the burden of replacing departing people in addition to hiring new ones in the face of fast growth.

Action Steps

Here are some action steps that could be recommended to Mark:

- Seek ways to bring type strengths into the project, such as finding creative and fresh ways to simplify procedures, and introduce the customer voice into the process.
- Find a mentor or peer with whom to discuss his experiences and to help identify possible coping strategies while exploring and developing the skills required by his new role.
- Write down the reasons he was attracted to this position and the project in the first place. How do they support the values that brought him here? How might he inject those values into his daily tasks?

Here are some action steps that could be recommended to Mark's organization:

- Conduct regular check-ins with both new team members and established high performers to assess the effectiveness and perceived success of new project management programs.
- Actively question how new project management processes and structures are likely to change the culture into which they are introduced, and consider how to sustain the positive qualities that brought the organization success in the first place.
- Establish internal mentoring programs that pair new people with those who have been around for a long time, allowing for mutual learning between those who have fresh new perspectives and those who have the wisdom of past experience with the organization.