

BEST PRACTICES

Written by: Marcus Chaloupek, Delivery Lead

The Agile process is a fundamental concept we utilize in delivering business solutions. By adhering to this structured approach, we have confidence that our intended objectives will be achieved consistently and efficiently. Just as when building a computer, a well-defined process is instrumental in achieving success. In both scenarios, without a clear process in place, the end result may function but lack effectiveness and durability.

In computer assembly, your goal could range from creating a high-performance gaming rig to setting up a reliable business workstation. In Agile methodology, the objective might be developing a software product or delivering a project with customer-centric features. Initiating the process with a clear goal in mind helps us plan the most effective approach regarding components and deliverables. Computer assembly involves selecting and assembling hardware components such as CPUs, GPUs, and RAM. Similarly, Agile breaks down projects into manageable time-boxed iterations known as sprints, each focusing on

specific functionalities or features. These sprints act as the building blocks of a larger project, similar to how hardware components come together to form a computer.

When assembling a PC, the order in which you piece together the components is important. There are different approaches you can take, like the sequence in which you attach parts to the motherboard or the order in which you decide to power on and test components before closing the case. The Agile process also provides this flexibility in approach. A clear understanding of the end goal allows for adjustments as targets are met and business value is delivered. Both computer assembly and the Agile process value adaptability and flexibility.

Although computer assembly and the Agile process may seem unrelated on the surface, a closer examination reveals striking parallels in their pursuit of efficiency, adaptability, and ultimately, success. Both rely on clear objectives, modular components, flexibility, continuous feedback, and



the acknowledgment of the possibility of failure. Recognizing these shared principles, businesses and project teams can draw valuable insights to improve their own processes and outcomes. In this rapidly changing world, learning from distinct yet interconnected fields can be the key to remaining competitive and achieving excellence.

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