

Architecture

Quality Version

Software architecture quality for \$200

- We are looking for a financial system that monitors investments. The requirements are well defined. The system needs to be available 100% of the time. Our clients are our priority, their data need to remain private and we need to maintain their integrity.
- CBA?
AOA?
SOA?

Software architecture quality for \$400

- We are looking for a smart assistance system with the ability to understand and produce natural language. We will use multiple tools that already exist. As an innovative project, we can expect a lot of changes.
- EDA?
MDA?
SOA?

Software architecture quality for \$600

- We are looking for a system to monitor the environmental conditions of buildings. The system will notify the building manager in real time if there are problems. The system should function for any building and it should be integrated with existing equipment.
- SOA?
AOA?
EDA?

Software architecture quality for \$800

- We are looking for a system for an autonomic vehicle. The system will monitor the vehicle at all times and it cannot make errors. The security of the passengers is of utmost importance. The system should function for any vehicle.
- EDA?
CBA?
AOA?

Software architecture quality for \$1000

- We are looking for a flight simulator. The system should have a simple interface, clear and concise to train pilots. It should be adaptive and easy to change in order to accommodate multiple scenarios in the future. It should avoid errors to ensure the proper training of the pilots.
- EDA?
MDA?
CBA?