

CA - software Assignment-03

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Serverless architecture offers numerous benefits including reduced operational cost, automatic scaling and simplified development processes. By eliminating the need for server management, developers can focus on writing code and deploying application more quickly.

Progressive web App (PWAs) - Combine the best of web and mobile applications, providing, a seamless user experience, across devices. They leverage modern web capabilities to deliver fast, reliable and engaging experience, even in low-network conditions.

AI and Machine learning are increasingly integral to software application that can learn from data and improve over time. These technologies facilitate automation, predictive analytics, and personalized user experience making application more responsive and efficient.

SaaS: cloud computing service models include software as a service

PaaS - platform as a service is a cloud computing platform for developing running and managing applications.

IaaS -> A type of Cloud Computing service that offers essential computing storage, and networking resource on demand on pay-as you go basis.