



AppBreaker is a load and performance testing solution that provides an easy-to-use and cost effective way to test the performance of web applications and websites. Unlike most testing solutions on the market, AppBreaker does not require any software or hardware purchases. AppBreaker provides results faster and cheaper than traditional software testing options.

AppBreaker Experience

The following customer success stories offer a few examples of how AppBreaker has been able to help customers succeed:

Company: Software Development Company

Software Application: Media application

Requirement: Understand the performance and scalability of a new media application prior to going live.

Conclusion: AppBreaker found severe bottlenecks in the login and upload processes. Response times for both key steps were taking 25 and 35 seconds respectively. It was determined that login was making excess database calls and the upload process needed to be broken down into two distinct steps. By using AppBreaker the client was able to find these bottlenecks and rectify the issues prior to go-live.

Company: Fortune 100 Bank

Software Application: Retail and Commercial banking product suite

Requirement: Understand end user response time for the production banking product suite

Conclusion: AppBreaker found that the "open new account" process was not meeting SLA targets. It was determined, by the client application team, the open new account process needed fine tuning at the database tier. By using AppBreaker the client was able to drill into a particular piece of the application and was able to meet all SLA goals.

Company: Fortune 500 Bank

Software Application: Retail and Commercial banking product suite

Requirement: Multiple rounds of performance testing to better understand the performance issues of the retail banking product suite in production.

Conclusion: AppBreaker found performance issues with many different pieces of the application at Hibernia Bank. By engaging AppBreaker for multiple rounds of testing, the bank was able to make multiple application optimizations (conducted by bank application team) and meet SLA target for go-live.

Company: Software Product Company

Software Application: Software development metrics application

Requirement: Understand performance readiness for new application

Conclusion: AppBreaker was able to provide the client with an independent verification and validation report stating they were meeting all their SLA targets, thus allowing them to provide this report to potential clients.

Company: Payroll Service Provider

Software Application: Payroll and HR systems

Requirement: Needed to support peak year end traffic on current infrastructure

Conclusion: AppBreaker was able to validate that the current infrastructure would be able to handle year end peak traffic however upgrades to infrastructure were needed if they expected anymore volume the following year. By using AppBreaker they were able to make an informed decision on infrastructure procurement for the following year.

Please note that these examples illustrate the keys to successful AppBreaker implementations including planning, creation, reporting, and, execution:

- *Key business process identification*
- *Script and scenario creation against aggressive schedule constraints*
- *Comprehensive Reporting*