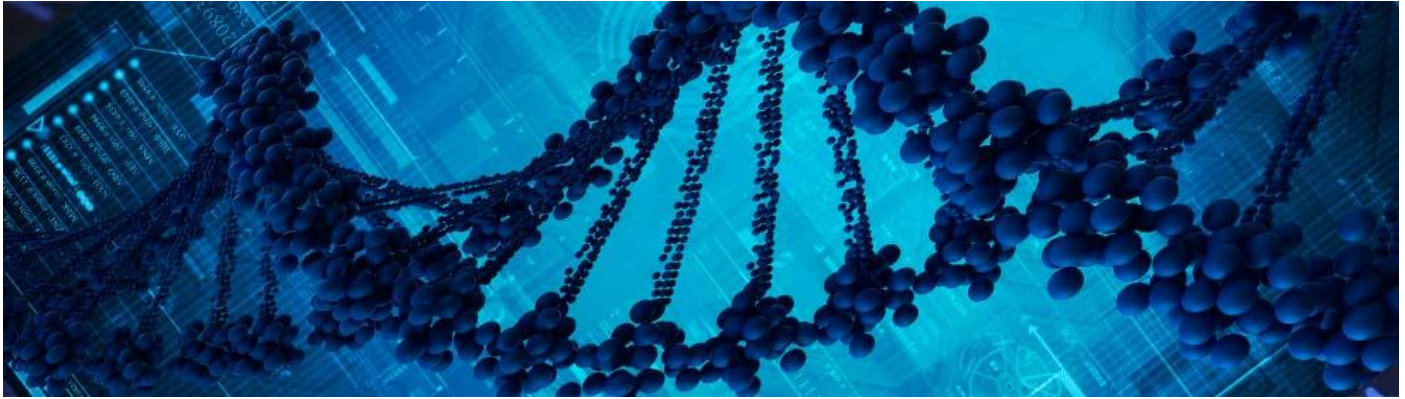


Case Study

BIOINFORMATICS



BUSINESS REQUIREMENTS

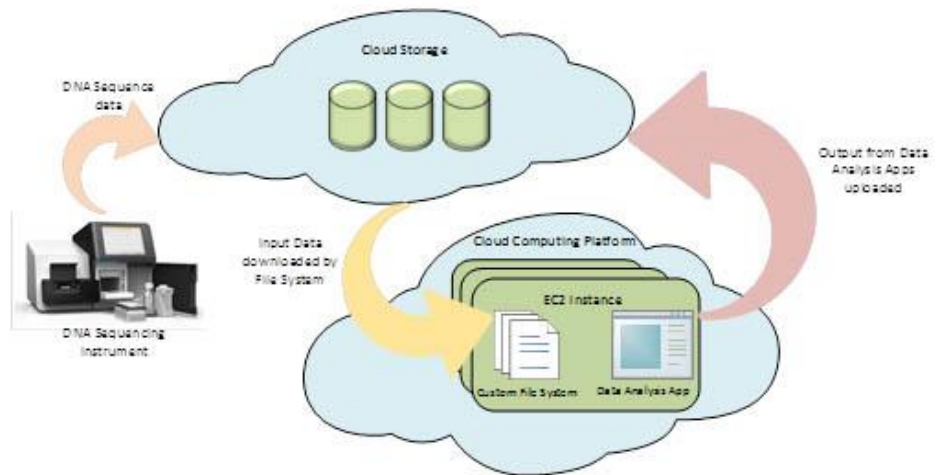


OUR SOLUTIONS

Client is a world-wide market leader in DNA sequencing and Bioinformatics.

Following are the solutions provided by Accel North America

- Apps for DNA Sequence Analysis, on a proprietary app store platform running over Amazon Web Services.
- Development of file system that mounts DNA sequencing data from remote cloud storage to local machine, with on-demand download.
- Development of workflows for DNA Sequencing and Data Analysis on sequencing machines.
- Development of downloader utility to schedule and download large volume of DNA sequencing data from cloud storage.



Industry	Life Sciences / Bioinformatics
End users	Pharma and research
Team size	10 people
Duration	Ongoing since 2014

Case Study

BIOINFORMATICS



BENEFITS

Reduced time to market by 33% , Optimal development cost