Recent tech advancements

#	The availability of … :	… enables … :
1	… cloud compute resources …	… everyone across all countries to have access to technology resources to run projects
2	… horizontal and vertical scalability …	… developers to focus on delivering new features rather than investing time in optimizing their code base and infrastructure
3	… almost unlimited storage capacity at low cost …	… the storage of big data
4	… specific database systems managed by cloud providers …	… cost reduction, specifically regarding developers' time
5	… global content delivery networks …	… effective distribution of data to users
6	… new analytics services …	… efficient data analysis and extraction of valuable insights
7	… a pay-as-you-go approach for pricing cloud services …	… elimination of major upfront costs
8	… easy to apply programming frameworks …	… developers to avoid starting from scratch in project development
9	… smartphones as computers …	… us to focus on applying a range of features that are not found in traditional personal computers or laptops
10	… machine learning technologies …	… shift of paradigm for a new generation of start-ups