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bioinformatics until now, which would not have been possible without the evolution of the computer. Thus, the significant advances made today are due mainly to advances in computing

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power and the genome projects (sequencing, annotation, processing and analysis of data) (Verli, 2014).

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Bioinformatics is an interdisciplinary field that develops methods and software tools for understanding biological data. The development of bioinformatics as a field is the result of advances in both molecular biology and computer science over the past 30-40 years.

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