In the recent improvement of forensic science, many new techniques have been implemented. Among those techniques was the development of a standardized protocol for ballistic reconstruction. The current standard is called Domingos' Protocol, but it has a very complex procedure that may not be the most friendly to the novice user. In this paper we introduce a simplified ballistic reconstruction using software known as FBI's Virtual Lab. By using this software and following our algorithm, which is based on Domingos' Protocol, we can take as little as five minutes to generate an accurate ballistics report from digital images of bullet fragments found at a crime scene or from bullets retrieved from target or other objects in question related to an investigation. Many other reconstruction algorithms have been proposed. However, the most prevalent are based on the work of Prof. Domingos Tocco from the University of Coimbra in Portugal. In his book, "Ballistic Trajectory Reconstruction", he describes a method for determining a three-dimensional trajectory from two-dimensional images based on digital forensics and archaeotopics. In 2001, Tocco began publishing his protocols with colleague Miguel Alves in an international journal called Forensic Science International . The protocols have been widely adopted by practitioners throughout the world and have been published in both Portuguese and English. In a study conducted by Garcia et al. (2014), the authors defined the technique as a "newly developed and easy to apply method for forensic ballistics." The main features of this protocol are: Among the other software programs that offer ballistic trajectory reconstruction, we can mention: The software has been used by various laboratories in international agencies and is currently in use by the Forensic Science Laborator.

Forensic science is an interdisciplinary field of science, which includes many academic disciplines such as physics, chemistry, biology and mathematics. They include different techniques and methods related to crime investigation. Key skills that are needed to prepare a successful analysis include: Reading texts may be considered simply as reading. The ability to manage the critical aspect of reading is an essential skill for all scientists, especially in the field of Forensic Science. This ability has been proposed by scientists as an ability that can contribute to solve problems, make predictions and draw conclusions. The aim is enabling the reader to accomplish these tasks in the shortest possible time by performing critical analyses of scientific texts. Critical analysis is sometimes called synoptic reading.

Expertise in forensic science is usually acquired by having a graduate degree in forensic science. However, forensic scientists are no different from theorists who have theoretical training. The field combines the practice of methods that have been developed through formal training in the academic setting with practical experience obtained in their professional life.

The use of computers in forensic science has caused much excitement among forensics practitioners and scientists, who are looking forward to using the latest technology to uncover new techniques for solving crimes. Computer power can be used to solve problems by multiplying digital data or minuscule features on an object.

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