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Criminal Investigation Tracker with Suspect Prediction

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Abstract: Whenever a case against the crime is filed the investigation always starts from the scratch right away from the evidences found at the crime location and the eye witnesses present at the crime location. On the basis of the statement given by the eye witnesses about the crime and the suspect prediction that will help the officers to speedup the process of investigation and track status of ongoing case by predicting out the primary suspects on the basis of the records which consists of compendium of the people associated to the case, former criminal background proofs recovered from crime location, etc. This digitized system makes the work easy for an officer to check the status of the case online and even allows him to add up the new important information related to the case as it's when needed. The proposed system consists of suspect Prediction Algorithm to predict.

Keywords: Criminal investigation, Online case tracking, Suspect prediction, Digital investigation system, Evidence analysis

