



## *The Crime Classification System in US and Other Countries*

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### **Abstract:**

As crime rises, many governments worldwide face a huge issue. Methods to prevent crime have become very much essential for every country. Given its importance for preventing crime, no comprehensive literature evaluation exists. This study classified the social development model (SDM) as preventing crime. Forensic data mining was used to classify 44 journal papers between 2000 through October 2015 (prediction, classification, clustering regression, outlier detection, and visualization). Data mining methods like prediction and categorization were significantly utilised in this study. SDM employs Bayesian, neural network, plus closest neighbor data mining techniques. More crime investigation research is needed for practitioners, according to this study. Finally, several SDM research proposals are offered.

### **Keywords:**

Crime prevention, crime analysis, Decision making, data mining, decision support system, felonies, misdemeanors, social development model.