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(57) Abstract :

The present disclosure relates to a system (100) for detecting any kind of digital piracy over an internet network. The system first creates digital fingerprints (104) for the original work hosted on the internet and then crawls (106) several websites (108), webpages, and digital forums to look for any similar content. If any plagiarized content is found, the system sends a takedown notice to the host or ISP related with the webpage or also prepares for any further legal regulations or practices. The system uses advanced Artificial Intelligence (AI) and Machine Learning (ML) techniques for identification of any new or advanced digital piracy techniques and also for continual updating of the data in the system. The method involves a digital reporting mechanism for the user to report any case of suspected digital piracy.

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