

Digital Forensics

**Dr. Bhavani Thuraisingham
The University of Texas at Dallas**

Application Forensics

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Outline

- **Email Forensics**
- **UTD work on Email worm detection - revisited**
- **Mobile System Forensics**
- **Note: Other Application/systems related forensics**
 - **Database forensics, Network forensics (already discussed)**
- **Papers to discuss November 10, 2008 and November 17, 2008**
- **Reference: Chapters 12 and 13 of text book**
- **Optional paper to read:**
 - **<http://www.mindswap.org/papers/Trust.pdf>**

Email Forensics

- **Email Investigations**
- **Client/Server roles**
- **Email crimes and violations**
- **Email servers**
- **Email forensics tools**