

Intern Requirement

Preferred Discipline	<ul style="list-style-type: none">• Computer Science / Computer Engineering
Prerequisites/ Skills Required:	<ul style="list-style-type: none">• Software reversing skills preferred
No. of students required	1

Project Details

Title	Survey of Practical Image Steganography Techniques
Overview/Background	Steganography refers to the art and science of hiding messages in an inconspicuous medium, so that only the sender and receiver are aware of the existence of these messages. There are many tools developed for applying steganography in various media, and those for image steganography are particularly popular.
Scope	The project involves conducting a survey on the message-hiding techniques employed in publicly-available image steganography software
Aims/Objectives/Deliverables	<ul style="list-style-type: none">• Investigate several publicly-available image steganography software to survey on the message-hiding techniques employed• Recommend ways for detection of hidden messages
Project Duration	<input checked="" type="checkbox"/> 2-4 months