

Threatmodeling Training and Certification Course

Lets Learn, Share & Practice DevOps Day - 1	Day - 2
 Introduction to Threat Modeling What is Threat Modeling? 	 Threat Modeling for Cloud Environments Overview of Cloud Computing
 The importance of Threat Modeling 	Cloud Security Risks
 Threat Modeling vs Risk Assessment 	Threat Modeling for Cloud Environments
 Threat Modeling Methodologies STRIDE DREAD PASTA Trike 	 Case study Threat Modeling for Web Applications Common Web Application Vulnerabilities Web Application Threat Modeling Case study
 Threat Modeling Tools Threat Modeler IriusRisk Microsoft Threat Modeling Tool 	 Threat Modeling for IoT Devices Overview of IoT Devices IoT Security Risks Threat Modeling for IoT Devices
o Other tools	o Case study
 Threat Modeling in Agile and DevOps Agile and DevOps overview 	Threat Modeling Review and Wrap-Up Review of key concepts
 Integrating Threat Modeling in Agile and DevOps 	Best practices and tips for successful Threat Modeling
o Case stud	Q&A and discussion