

- How old are you?
  - 18-24 years old
  - 25-34 years old
  - 35-44 years old
  - 45-54 years old
  - 55 years old or more
- Please tell us your highest degree of education.
  - No degree
  - High-school diploma
  - Bachelor's degree
  - Master's degree
  - Doctorate degree
- Please tell us the major subject that you studied.
  - Computer science
  - Electrical/Mechanical Engineering Physics
  - Mathematics
  - Economics
- How many years of programming experience do you have?
  - Less than a year
  - 1-2 years
  - 2-5 years
  - 5-10 years
  - More than 10 years
- How many years of programming experience do you have in Java?
  - Less than a year
  - 1-2 years
  - 2-5 years
  - 5-10 years
  - More than 10 years
- Do you have an IT-security background? If yes, please describe it.
- Have you taken a computer security course in the last five years?
- Have you taken a crypto course in the last five years?
- Have you ever worked as a source code auditor for cryptography-related code?
- Please rate your concern about security in your development tasks.
  - 1- Not important
  - 2-3-4
  - 5- Very important

- Rate your background/knowledge about cryptography concepts such as encryption, digests, signatures, etc.
  - Not knowledgeable – I do not know anything about cryptography
  - Somewhat knowledgeable – I have a vague idea about various areas of cryptography and what they are used for. For instance, I have difficulties when using the MessageDigest, Cipher, Signature, SecretKey, SecureRandom APIs, need to consult online sources to find some relevant examples, and do not understand the concepts behind them.
  - Knowledgeable – I am familiar with some areas of cryptography and what they are used for. For instance, I am not knowledgeable about all parameters in the MessageDigest, Cipher, Signature, SecretKey, SecureRandom APIs and partially understand the concepts behind them.
  - Very knowledgeable – I know all/most areas of cryptography and what they are used for. For instance, I am knowledgeable about the parameters in the MessageDigest, Cipher, Signature, SecretKey, SecureRandom APIs and understand the concepts behind them.
  
- What is the primary crypto API that you work with?
- How many years of experience do you have in using crypto APIs?
- What obstacles make it difficult for you to accomplish cryptography-related tasks?
- Which resources do you usually consult when implementing cryptography-related tasks or when you face obstacles?
  - Books
  - Websites found on search engines Stack Overflow
  - Crypto stackexchange forum Discussion with colleagues
  - Information Security consultants
  
- If you intend to use a piece of cryptography code from a website as a copy-pasted code, how do you evaluate it from the security perspective?
  - I don't evaluate
  - Manually
  - Static analysis tools
  
- In your team, is there a security champion or expert (not yourself), whom you consult when you are implementing security-related codes?

- What percentage of programmers in your company are responsible for secure programming?
  - None
  - 1-30%
  - 30 – 60%
  - 61% or more
- Please rate how your company consider security as an important factor in software development
  - 1- Not important
  - 2-3-4
  - 5- Very important
- How frequently does your company conduct information- security training?
  - None
  - Every 6 months
  - Every year
  - Every two years