

# Cry – Project 2

## (Software Requirements Specification): Interview

Daniel Dunning, Michael Degraw, Vu Phan

2017-02-13

### Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
<b>2</b>	<b>Planned Functionality</b>	<b>2</b>
<b>3</b>	<b>Requested Functionality</b>	<b>2</b>
<b>4</b>	<b>Conclusion</b>	<b>2</b>
<b>5</b>	<b>Log</b>	<b>2</b>
5.1	Interviewer: Daniel Dunning . . . . .	2
5.2	Interviewer: Michael Degraw . . . . .	2
5.3	Interviewer: Vu Phan . . . . .	3

## 1 Introduction

- We are **Team Crybabies** (Daniel Dunning, Michael Degraw, Vu Phan).
- We would like know what you think about our **Cry** cryptographic framework.
- This interview is part of the 2017 Spring Texas Tech University Computer Science Capstone class instruced by Dr. Sunho Lim.
- The log and summary of this interview would be accessible only by members of the class (no object-oriented pun intended).
- Your participation is entirely voluntary.
- We appreciate your help.

**Question 1.** Would you participate in this interview?

**Question 2.** May we record the audio of this interview? (The recorded interview would be accessible only by **Team Crybabies**.)

## 2 Planned Functionality

**Question 3.** The Cry cryptographic framework will briefly describe whether your created cryptographic algorithm is breakable within a given time frame. Would it be helpful to have a more detailed report? If so, what other information should be on that report?

**Question 4.** Cry will have some built-in cryptographic algorithms, including *RSA* and *ElGamal*. What other cryptographic algorithms (such as hashing algorithms and network stream ciphers) should be included and why?

## 3 Requested Functionality

**Question 5.** If Team Crybabies were to add additional functionality to Cry, what one feature would be most beneficial to you and why?

**Question 6.** If you could change one thing about the current state of Cry, what would it be and why?

## 4 Conclusion

Thank you so much.

## 5 Log

### 5.1 Interviewer: Daniel Dunning

**Answer 1.** Put their answer here.

**Answer 2.** Put their answer here.

**Answer 3.** Put their answer here.

**Answer 4.** Put their answer here.

**Answer 5.** Put their answer here.

**Answer 6.** Put their answer here.

### 5.2 Interviewer: Michael Degraw

**Answer 1.** Put their answer here.

**Answer 2.** Put their answer here.

**Answer 3.** Put their answer here.

**Answer 4.** Put their answer here.

**Answer 5.** Put their answer here.

**Answer 6.** Put their answer here.

### **5.3 Interviewer: Vu Phan**

**Answer 1.** Put their answer here.

**Answer 2.** Put their answer here.

**Answer 3.** Put their answer here.

**Answer 4.** Put their answer here.

**Answer 5.** Put their answer here.

**Answer 6.** Put their answer here.