

EEw382N Security Laboratory Exercise X Report

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1 Problem 1

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Example Equation 1 shows X.

$$f(x) = \frac{x^3}{\epsilon_0} \quad (1)$$

2 Problem 2

Example Figure 1 shows X. Example reference to paper [1].

31	25	24	20	19	15	14	13	12	11	7	6	0
funct7				rs2		rs1		xd	xs1	xs2	rd	opcode
7				5		5		1	1	1	5	7
roccinst[6:0]				src2		src1					dest	custom-0/1/2/3

Figure 1: The RoCC Accelerator Instruction Encoding

3 Problem 3

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

```
int main() {  
    printf("Hello World");  
    return 0;  
}
```

4 Conclusion

Please provide feedback so we can improve the labs for the course. How many hours did the lab take you? Was this lab boring? Did you learn anything? Is there anything you would change? Feel free to put anything here, but leaving it blank will result in the loss of points.

References

- [1] F. Brasser, U. Müller, A. Dmitrienko, K. Kostiainen, S. Capkun, and A.-R. Sadeghi, “Software grand exposure: SGX cache attacks are practical,” in *11th USENIX Workshop on Offensive Technologies (WOOT 17)*, (Vancouver, BC), USENIX Association, 2017.