**Chapter 14-15 97 things every programmer should know**

**▼ Title Of Book and Chapter**

**Chapter 14 Code Reviews**

**▼ What are Three Things I learned today**

1. Before – You really need to review your code before you deploy it. Because it is important to review you entire code before deploying it just to make sure that code is running and there is no error.

After - If you’re doing code review you need to be gentle and make sure that the comments are there and also make sure that the comments are constructive

2. Before – The purpose of code reviews is to make sure that your codes are readable and running.

After - The purpose of code reviews should be to share knowledge and establish common coding guidelines. Sharing ideas or sharing codes with you co-programmers. And also you’re not just finding any error of your code but it just important to review, learn and understand your code.

3. Before – It is good that doing code reviews you involve the newbies so that they have an idea or they have a proper knowledge about reviewing codes.

After - Having a regular code review each day a week is a good practice it is because you monitor your codes. And if there’s any suggestions then you still have time to apply those suggestion.

**▼ Title Of Book and Chapter**

**Chapter 15 Coding with Reason**

**▼ What are Three Things I learned today**

1. Before – Coding with reason is that you code that system or something just because you like it or it’s because that is your assigned task.

After - Arguing about your code gives you a lot of understanding about and reason out about it correctness.

2. Before – Making it short so that it will not going to scramble.

After - Make your functions short and focused on a single task And make it readable so that it will make it easier for to review and understand your code.

3. Before – Make your code readable.

After - You need to make sure that your code is readable, put some spacing and align your codes so that it will not hard for you if you need to find a function.