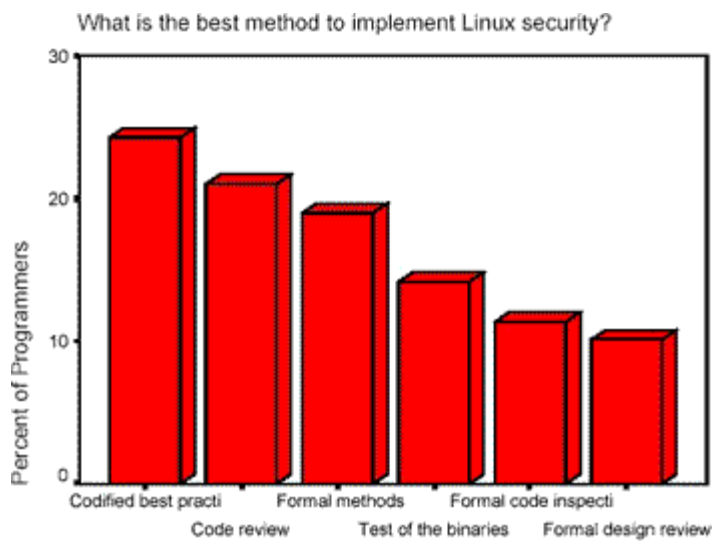


## Linux Development Survey – Volume 2 2002

### How Should Linux Security be Implemented?



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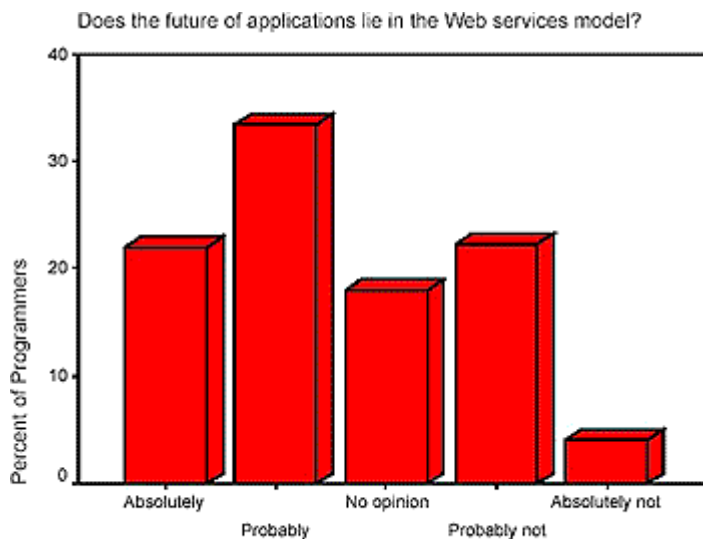
This question explores developer's opinions on ways to implement security in Linux. While all are methods are popularly supported, codified best practices, reviews, and formal methods of the binaries rated highest. Results here point to a desire amongst the majority of respondents to employ some form of rigorous review to Linux software.

### What is the best method to implement Linux security?

	Frequency	Percent	Valid Percent
Codified best practices	96	23.4	24.3
Code review	83	20.2	21.0
Formal methods	75	18.2	19.0
Test of the binaries	56	13.6	14.2
Formal code inspections	45	10.9	11.4
Formal design reviews	40	9.7	10.1
Total	395	96.1	100.0
No Answer	16	3.9	
Total	411	100.0	

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### Do Linux Developers Believe The Web Services Model Is Future Of Internet?



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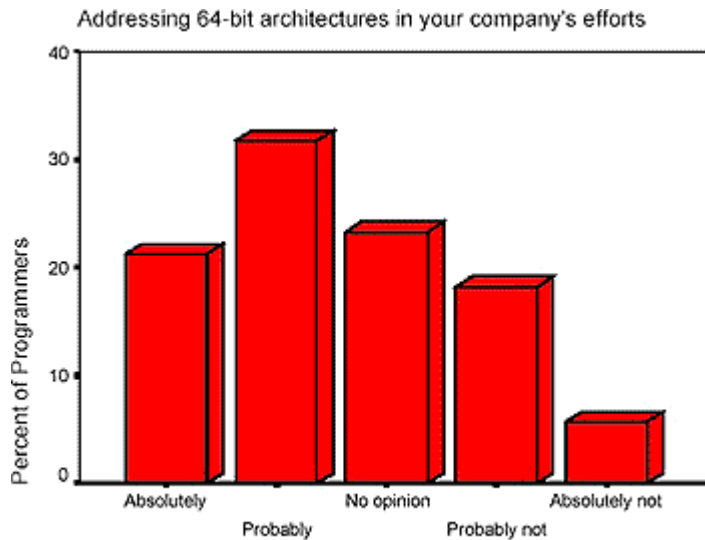
A majority of respondents appear enthusiastic about the Web services model. No real upward trend found here however. These results are nearly identical to those on this question on the Spring survey, except for meager 3% shift from "probably" to "absolutely."

**Do you think that the future of Internet applications lies in the web services model?**

	Frequency	Percent	Valid Percent	Cumulative Percent
Absolutely	87	21.2	22.1	22.1
Probably	132	32.1	33.5	55.6
No opinion	71	17.3	18.0	73.6
Probably not	88	21.4	22.3	95.9
Absolutely not	16	3.9	4.1	100.0
Total	394	95.9	100.0	
No Answer	17	4.1		
Total	411	100.0		

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## How Important are 64-Bit Architectures?



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When compared with the Spring Linux survey to this question, it's clear that respondents are softening their resistance to embracing 64-bit architectures.

The combined "absolutely" and "probably" segment jumped 12% while the "absolutely not" answer shrunk by 5%.

Are 64-bit architectures important or worth addressing to your company's efforts?

	Frequency	Percent	Valid Percent	Cumulative Percent
Absolutely	83	20.2	21.2	21.2
Probably	124	30.2	31.7	52.9
No opinion	91	22.1	23.3	76.2
Probably not	71	17.3	18.2	94.4
Absolutely not	22	5.4	5.6	100.0
Total	391	95.1	100.0	
No Answer	20	4.9		
Total	411	100.0		