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An Analysis of Fedora Security Profile

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Science of Security Lablet







Problem Reports for Fedora v15 Operational Usage Fedora V15, Operational Use





Software Testing Approach





Software Testing Approach





Preliminary Results (Fedora v15) A Draft Attack Profile & Remedy

Security Fault Categories		Epistemic			Border	Aleatoric	Unclassi fied	Total
		Top 25	Design Flaws	Incomplete Analysis				60
Substrate	Fedora- Core	4	4	3	0	0	0	11
	Attack New Non-Op	13	13	10	1	1	1	39
	Fedora- Application	29	6	1	5	6	2	49
	Attack New Non-Op	96	20	3	17	20	7	163
		Testi ng	Requirements and Design Review		Testing			



Observations

Fedora v17 Applications Security Problems Distribution





