



confusion matrix -

		Predicted		Overall
		Positive	Negative	
Actual	Positive	994	994	992
	Negative	3	0	3
Overall		997	3	1000

$$TP = 994$$

$$TN = 0$$

$$FP = 3$$

$$FN = 3$$

$$\text{Accuracy} = \frac{994}{1000} = 0,994$$

$$\text{Precision} = \frac{994}{997} = 0,996$$

$$\text{Recall} = \frac{994}{997} = 0,996$$

$$F1\text{-Score} = 2 \cdot \frac{0,996 \cdot 0,996}{0,996 + 0,996}$$

$$\frac{1,984}{1,992} = 0,995$$