Matrices

Models: svMLinear, svmPolynomial, kNN, C50, gradientBoostMachine, randomForest Number of resamples: 10

Accuracy

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.	NA's
svMLinear	0.4457831	0.4603619	0.5031635	0.4941268	0.5160188	0.5500000	0
svmPolynomial	0.3974359	0.5118459	0.5216440	0.5189246	0.5443014	0.6049383	0
kNN	0.4268293	0.4815733	0.5272554	0.5244267	0.5577201	0.6052632	0
C50	0.6578947	0.7387048	0.7729420	0.7714172	0.8133677	0.8375000	0
gradientBoostMachine	0.7045455	0.7327744	0.7729600	0.7624427	0.7862025	0.8181818	0
randomForest	0.7901235	0.8119919	0.8394817	0.8378592	0.8677792	0.8734177	0

Kappa

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.	NA's
svMLinear	0.4344542	0.4493760	0.4925190	0.4833334	0.5054419	0.5405966	0
svmPolynomial	0.3841760	0.5016610	0.5107822	0.5084807	0.5345261	0.5965131	0
kNN	0.4156179	0.4708601	0.5171065	0.5145682	0.5488302	0.5968170	0
C50	0.6503274	0.7330435	0.7679486	0.7664700	0.8093923	0.8339454	0
gradientBoostMachine	0.6986698	0.7267978	0.7679992	0.7572804	0.7817510	0.8141499	0
randomForest	0.7855140	0.8080224	0.8359743	0.8343240	0.8647574	0.8705555	0