

## Stacked Autoencoder Result Sheet

Network	Iteration	Accuracies							Tester
		Test	Fine Tuning - 1 labeled	Fine Tuning - 5 labeled	Fine Tuning - 20 labeled	Fine Tuning - 50 labeled	Fine Tuning - 100 labeled	Fine Tuning - fully labeled	
[500, 200, 100]	1000	0.5665	0.657	0.7065	0.7189	0.7704	0.782	0.8828	Amit
	500	0.5733	0.6913	0.7044	0.729	0.7504	0.7917	0.884	Amit
	200	0.5053	0.6917	0.6991	0.7443	0.7515	0.783	0.8857	Amit
	100	0.5765	0.6813	0.69	0.7304	0.7724	0.7952	0.8679	Amit
	50	0.4497	0.4931	0.6799	0.7006	0.7404	0.7589	0.7911	Amit
[500, 400, 50]	1000	0.542	0.6867	0.7024	0.7509	0.779	0.7932	0.885	Andrew
	500	0.5668	0.7017	0.7031	0.7439	0.7777	0.7943	0.8852	Andrew
	200	0.567	0.6715	0.6947	0.7516	0.7752	0.7959	0.887	Andrew
	100	0.5699	0.6772	0.683	0.7545	0.7751	0.7897	0.8741	Andrew
	50	0.4614	0.5047	0.6848	0.7066	0.7482	0.775	0.7944	Andrew
[500, 50, 20]	1000	0.5019	0.693	0.6578	0.7317	0.781	0.7938	0.8841	Kaustubh
	500	0.5598	0.673	0.6467	0.7294	0.7703	0.7925	0.8847	kaustubh
	200	0.3139	0.5232	0.6127	0.7263	0.7619	0.7864	0.8892	kaustubh
	100	0.5843	0.5062	0.6764	0.7227	0.7666	0.7908	0.8719	kaustubh
	50	0.2959	0.4786	0.6689	0.6867	0.7513	0.7638	0.7835	kaustubh
[300, 200, 100]	1000	0.5444	0.6962	0.6965	0.7348	0.7708	0.789	0.8774	Akshay
	500	0.5562	0.6894	0.7001	0.7192	0.7651	0.7888	0.8803	Amit
	200	0.5526	0.6333	0.7023	0.7138	0.7381	0.7842	0.8881	Akshay
	100	0.5697	0.6778	0.6899	0.7401	0.7683	0.7927	0.871	Andrew
	50	0.497	0.5096	0.6424	0.6546	0.7035	0.7502	0.7818	Akshay