INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS SER-300 - INTRODUÇÃO AO GEOPROCESSAMENTO

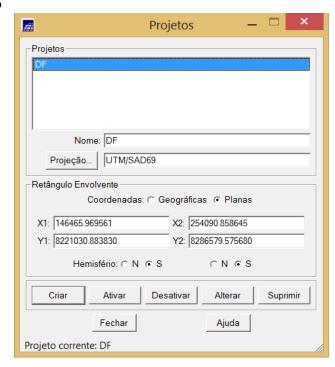
Mateus de Souza Macul n°Matrícula: 139394

Laboratório 1 : Modelagem e Criação de Bancos de Dados

1. Criação do Banco de Dados



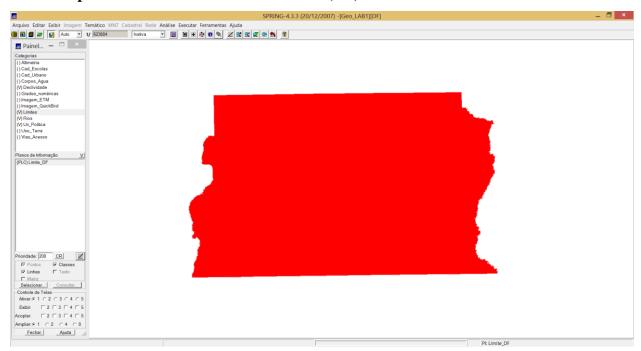
2. Criação do Projeto



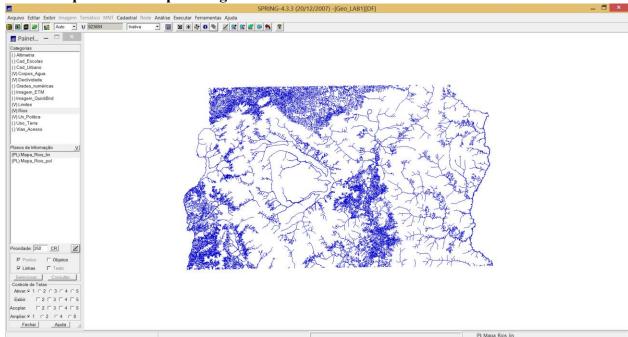
3. Criação de Categorias



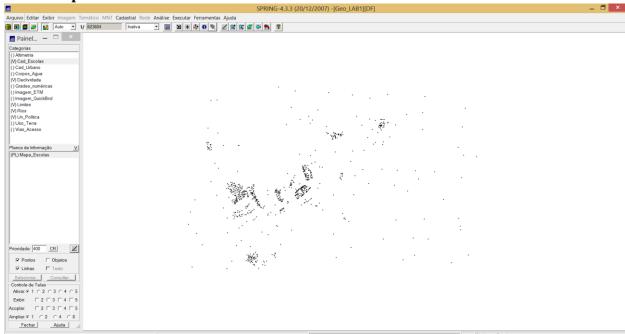
4. Importando Limite do Distrito Federal (DF)



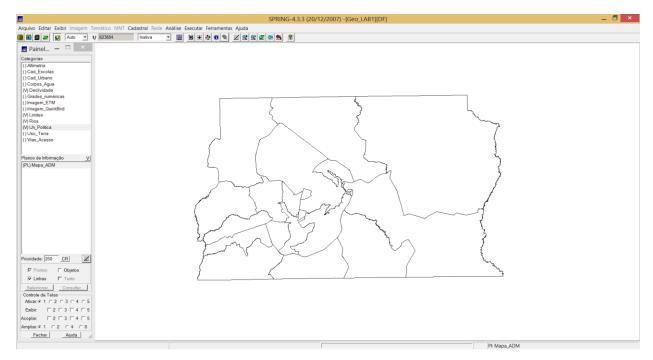
5. Importando Corpos d'Água e Rios



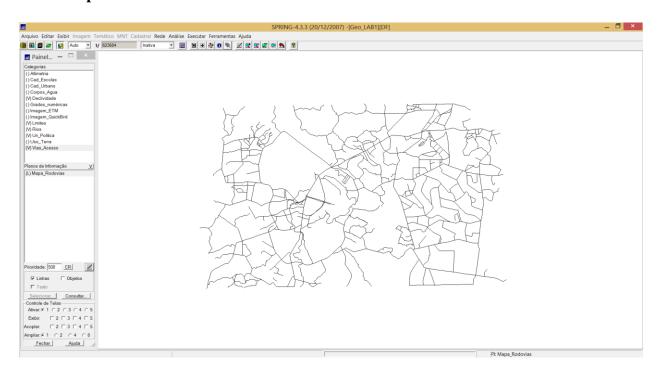
6. Importando Escolas



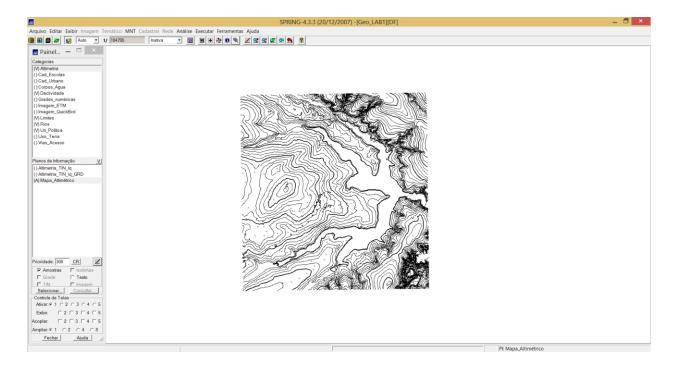
7. Importando Regiões Administrativas do Distrito Federal (DF)



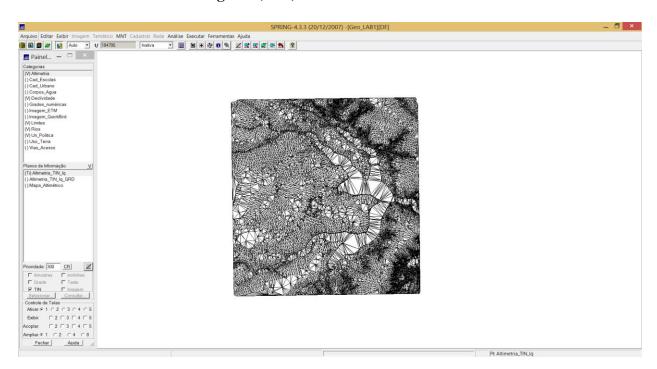
8. Importando Rodovias



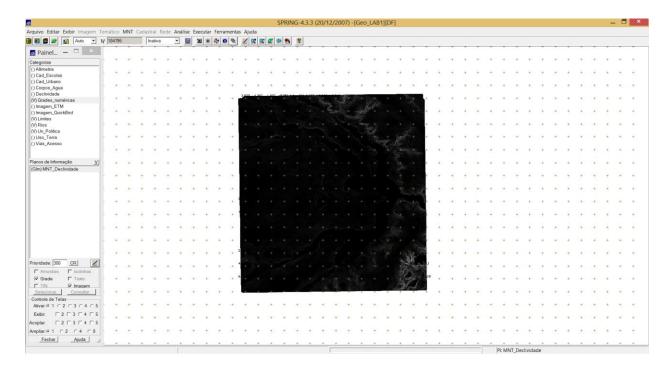
9. Importando Altimetria



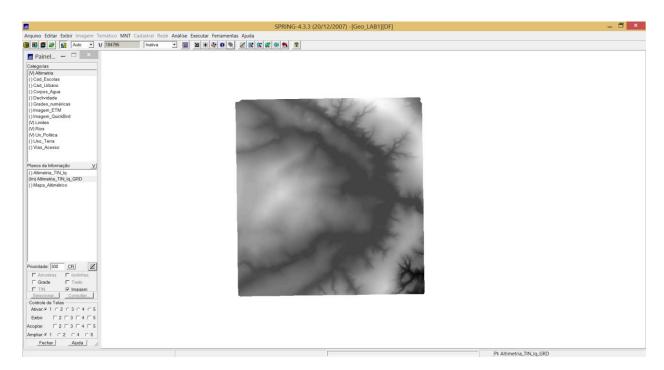
10. Gerando Grade Triangular (TIN)



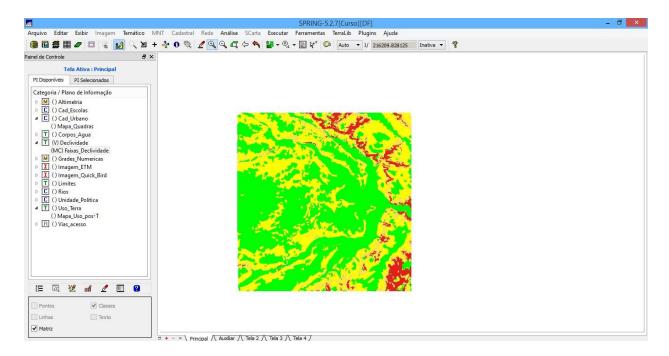
11. Gerando Grade Retangular (GRD)



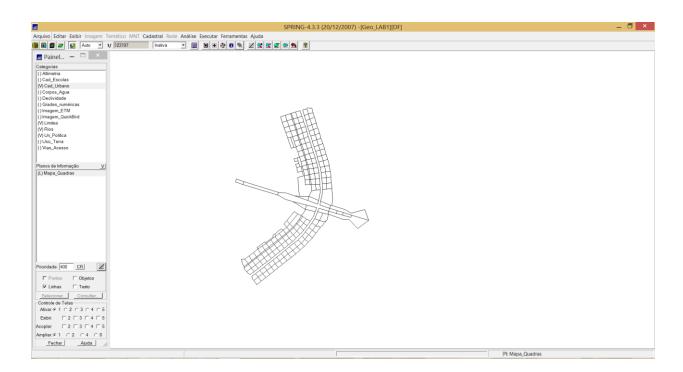
12. Gerando Declividade



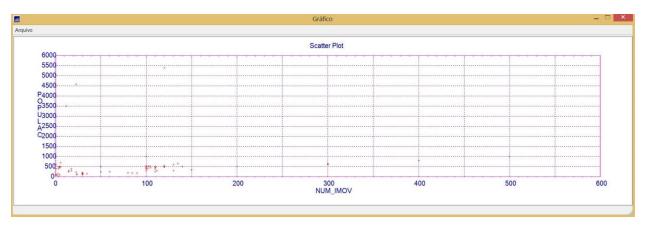
13. Fatiamento

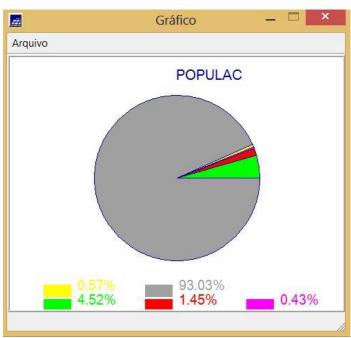


14. Criando Mapa de Quadras de Brasília

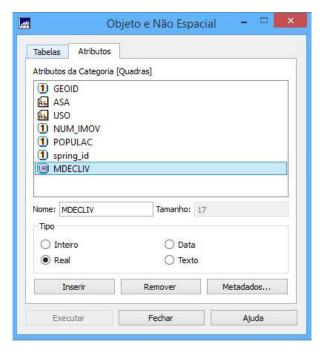


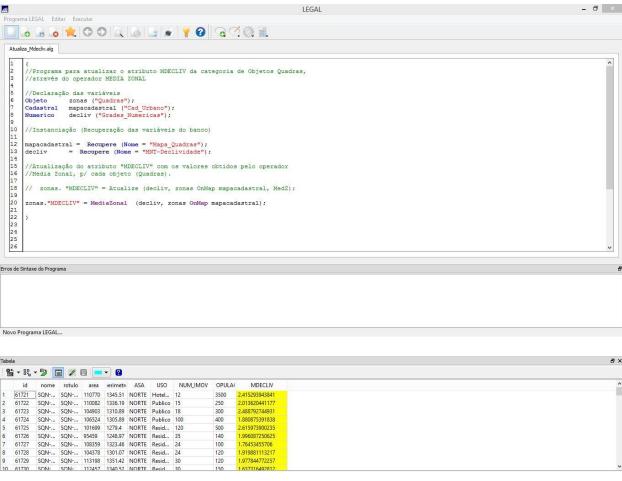
ID	NOME	ROTULO	AREA	PERIMETRO	ASA	luso	NUM_IMOV	POPULAC
61734	SQN-102	SQN-102	110769.913574	1345.507510	NORTE	Hotelaria	12	3500
61735	SQN-103	SQN-103	110081.722656	1336.187362	NORTE	Publico	15	250
61736	SQN-104	SQN-104	104903.201172	1310.893844	NORTE	Publico	18	300
61737	SQN-105	SQN-105	106523.506836	1305.893158	NORTE	Publico	100	400
61738	SQN-106	SQN-106	101698.603027	1279.404322	NORTE	Residencial	120	500
61739	SQN-107	SQN-107	95459.026367	1248.970400	NORTE	Residencial	35	140
61740	SQN-108	SQN-108	108358.590820	1323.456483	NORTE	Residencial	24	100
61741	SQN-109	SQN-109	104377.528320	1301.072313	NORTE	Residencial	24	120
61742	SQN-110	SQN-110	113197.541992	1351.423750	NORTE	Residencial	30	120
0 61743	SQN-111	SQN-111	112457.258789	1340.523870	NORTE	Residencial	30	150
61744	SQN-112	SQN-112	109395.645508	1325.758961	NORTE	Residencial	30	200
12 61745	SQN-113	SQN-113	103021.914551	1287.300451	NORTE	Comercial	15	300
13 61746	SQN-114	SQN-114	105359.785156	1300.163842	NORTE	Comercial	18	400
14 61747	SQN-115	SQN-115	116922.928711	1372.411433	NORTE	Residencial	30	180
15 61748	SQN-116	SQN-116	128359.948242	1439.538071	NORTE	Lazer	5	100
61728	SQN-202	SQN-202	111249.742188	1361.396823	NORTE	Comercial	120	5400
17 61727	SQN-203	SQN-203	104524.784668	1302.314412	NORTE	Residencial	100	450
18 61726	SQN-204	SQN-204	112734.925781	1351.434018	NORTE	Residencial	103	530
9 61725	SQN-205	SQN-205	108720.204102	1321.129814	NORTE	Hotelaria	6	500



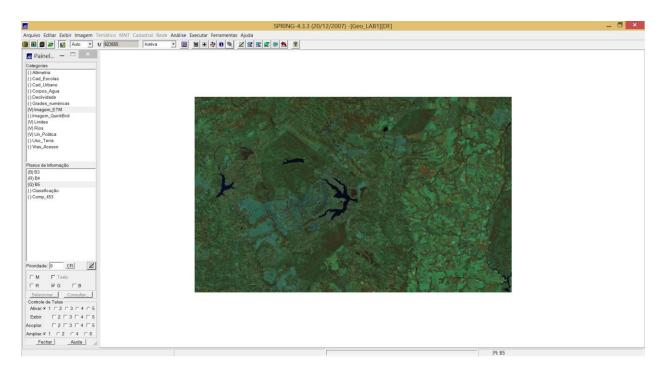


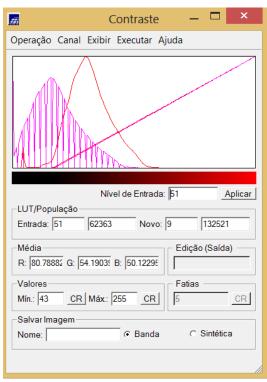
15. Linguagem Espacial para Geoprocessamento Algébrico - LEGAL

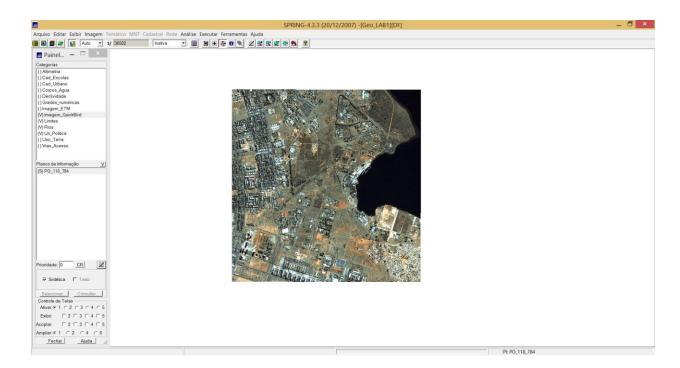




16. Importando imagens Landsat-7 e Quick-Bird







17. Classificação

