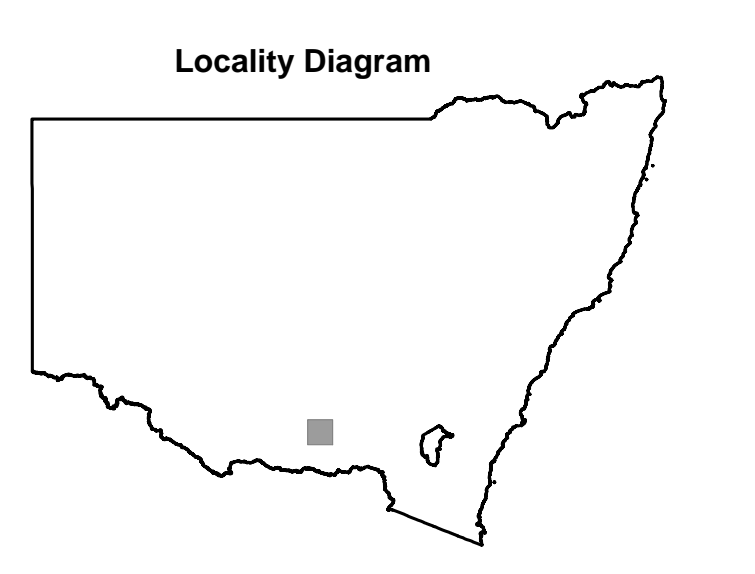
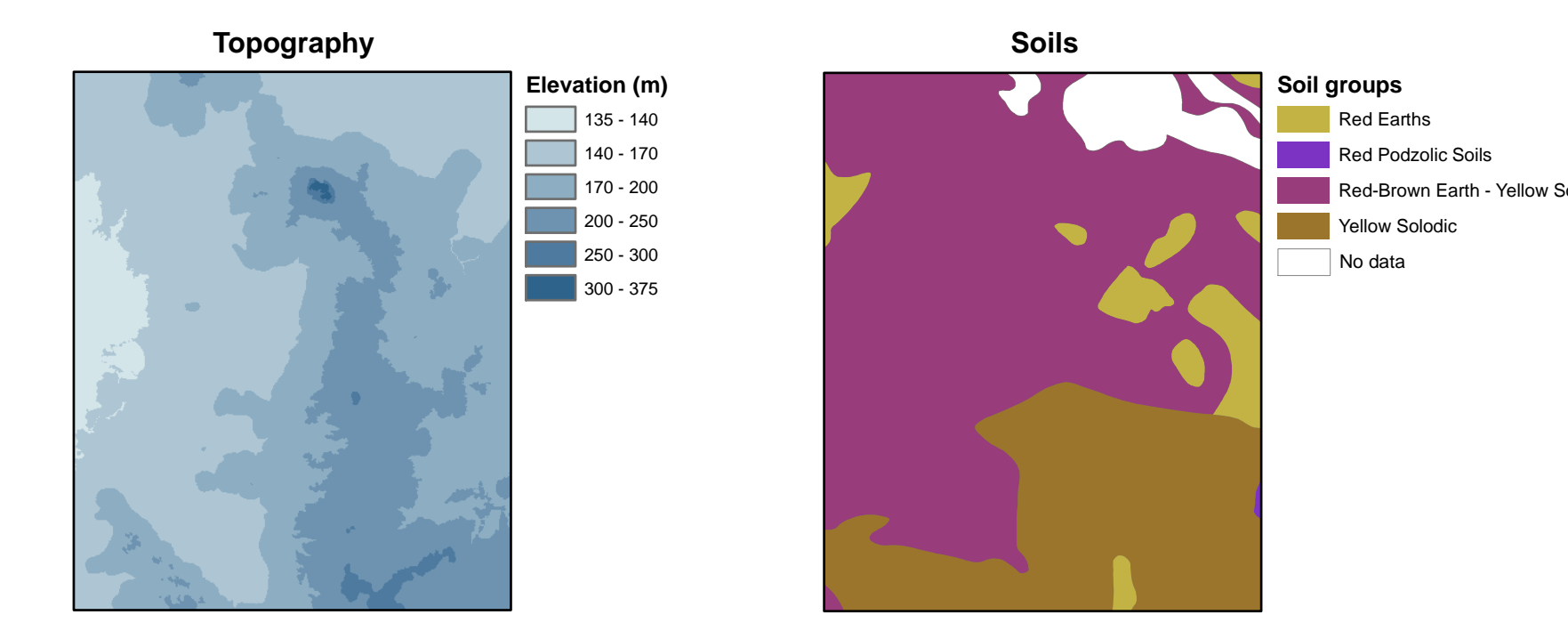
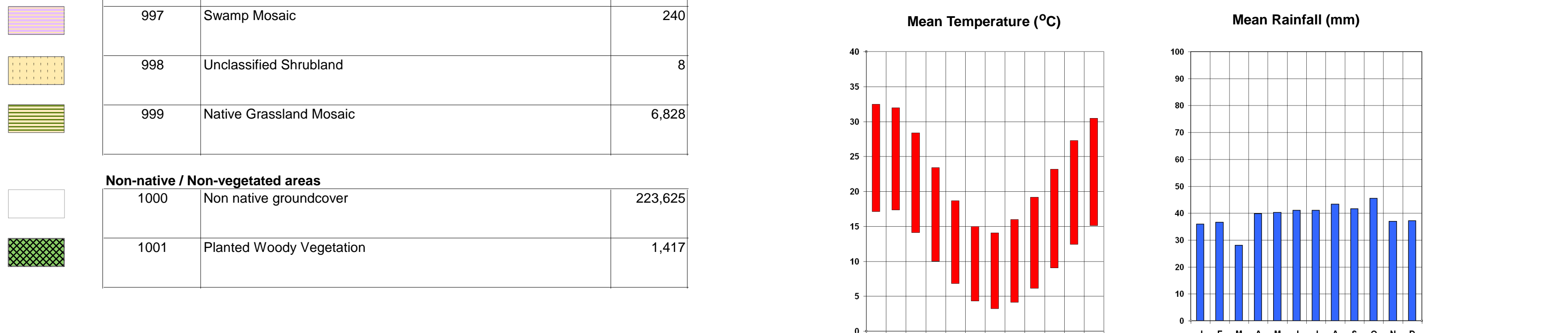
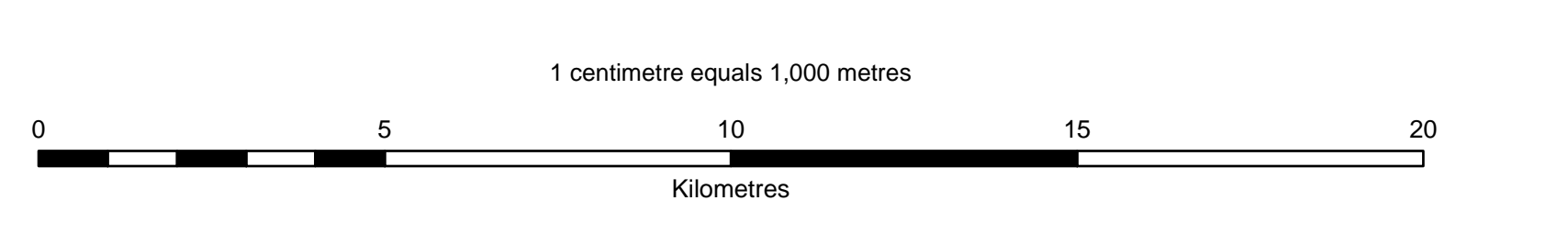


NSW VCA ID	NSW VCA Name	Total Area - Landform pattern / main soil types (ha)	Characteristic species in each stratum. Note that floristics are relevant to NSW VCA community over its entire distribution, and may not accurately reflect community make-up within this mapsheet
Grassy Woodlands			
Western Slopes Grassy Woodlands			
266	White Box grassy woodland in the upper slopes sub-region of the NSW South-western Slopes Bioregion	27 Hills, Low hills / Black earth, Chocolate soil, Red podzolic soil, Red-brown earth	<i>Eucalyptus albens</i> / <i>Acacia decora</i> - <i>Acacia implexa</i> - <i>Acacia deanei</i> subsp. <i>paucijuga</i> / <i>Themeda australis</i> - <i>Poa sieberiana</i> - <i>Wurmbea dioica</i> - <i>Cymbonotus lawsonianus</i>
267	White Box - White Cypress Pine - inland Grey Box shrub/grass/forb woodland in the NSW South-western Slopes Bioregion	841 Low hills, Rises / Brown earth, Red clay, Red earth	<i>Eucalyptus albens</i> - <i>Eucalyptus microcarpa</i> - <i>Callitris glaucophylla</i> / <i>Acacia decora</i> - <i>Acacia haakeoides</i> - <i>Dodonaea viscosa</i> subsp. <i>cuneata</i> - <i>Maireana microphylla</i> / <i>Austrostipa densiflora</i> - <i>Austrodanthonia caespitosa</i> - <i>Chryscephalum apiculatum</i> - <i>Lomandra filiformis</i> subsp. <i>coriacea</i>
276	Yellow Box grassy tall woodland on alluvium or parma loams and clays on flats in NSW South-western Slopes Bioregion	42 Alluvial plain, Low hills / Alluvial soil, Brown clay, Brown earth, Calcareous red earth	<i>Eucalyptus melliodora</i> / <i>Acacia decora</i> - <i>Maireana microphylla</i> / <i>Bothriochloa macra</i> - <i>Austrostipa bigeniculata</i> - <i>Austrodanthonia setacea</i> - <i>Vittadinia cuneata</i>
Floodplain Transition Woodlands			
70	White Cypress Pine woodland on sandy loams in central NSW wheatbelt	29 Peneplain, Plain / Red earth, Red-brown earth	<i>Callitris glaucophylla</i> / <i>Acacia deanei</i> subsp. <i>deanei</i> - <i>Dodonaea viscosa</i> sens lat. - <i>Maireana enclylaenoides</i> - <i>Geijera parviflora</i> / <i>Einaedia nutans</i> subsp. <i>nutans</i> - <i>Austrostipa scabra</i> subsp. <i>scabra</i> - <i>Austrodanthonia eriantha</i> - <i>Sida corrugata</i>
74	Yellow Box - River Red Gum tall grassy riverine woodland of NSW South-western Slopes and Riverina Bioregions	2,103 Flood plain, Meander plain / Alluvial soil, Black earth, Grey clay	<i>Eucalyptus melliodora</i> - <i>Eucalyptus camaldulensis</i> / <i>Acacia deanei</i> subsp. <i>deanei</i> - <i>Acacia stenophylla</i> / <i>Monachather paradoxus</i> - <i>Elymus scaber</i> var. <i>scaber</i> - <i>Dichondra</i> sp A - <i>Juncus filicaulis</i>
76	Inland Grey Box tall grassy woodland on alluvial loam and clay soils	1,160 Alluvial plain, Flood plain / Grey clay, Red clay, Red-brown earth	<i>Eucalyptus microcarpa</i> / <i>Dodonaea viscosa</i> subsp. <i>cuneata</i> - <i>Acacia buxifolia</i> subsp. <i>buxifolia</i> / <i>Austrodanthonia caespitosa</i> - <i>Austrostipa scabra</i> subsp. <i>scabra</i> - <i>Chloris truncata</i> - <i>Sida corrugata</i>
80	Inland Grey Box - White Cypress Pine tall woodland on loam soil on alluvial plains	7,397 Alluvial plain, Stagnant alluvial plain / Grey brown podzolic soil, Red-brown earth	<i>Eucalyptus microcarpa</i> - <i>Callitris glaucophylla</i> - <i>Allocasuarina luehmanni</i> / <i>Maireana microphylla</i> - <i>Acacia deanei</i> subsp. <i>deanei</i> / <i>Austrostipa scabra</i> subsp. <i>scabra</i> - <i>Austrodanthonia setacea</i> - <i>Calotris cuneifolia</i>
237	Riverine Inland Grey Box grassy woodland of the semi-arid climatic zone	299 Flood plain / Grey clay, Grey earth	<i>Eucalyptus microcarpa</i> - <i>Eucalyptus camaldulensis</i> subsp. <i>camaldulensis</i> / <i>Acacia acinacea</i> - <i>Maireana enclylaenoides</i> / <i>Paspalum jubiflorum</i> - <i>Austrodanthonia caespitosa</i> - <i>Juncus flavidus</i> - <i>Atriplex semibaccata</i>
Grasslands			
Riverine Plains Grasslands			
45	Plains Grass grassland on alluvial mainly clay soils	47 Alluvial plain, Flood plain / Alluvial soil, Grey clay, Grey earth	<i>Austrostipa aristiglumis</i> - <i>Walwhaleya prolata</i> - <i>Sporobolus caroli</i> - <i>Austrodanthonia duttoniana</i> / <i>Marsilea drummondii</i> - <i>Eleocharis pallens</i> - <i>Wurmbea dioica</i> subsp. <i>dioica</i>
Dry Sclerophyll Forests			
Western Slopes Dry Sclerophyll Forests			
110	Inland Grey Box - White Cypress Pine shrubby woodland on stony footslopes in the NSW South-western Slopes and Riverina Bioregions	116 Hills, Low hills / Red clay, Red earth	<i>Eucalyptus microcarpa</i> - <i>Callitris endlicheri</i> / <i>Acacia buxifolia</i> subsp. <i>buxifolia</i> - <i>Acacia deanei</i> subsp. <i>deanei</i> - <i>Acacia paradoxa</i> / <i>Austrodanthonia eriantha</i> - <i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>
Freshwater Wetlands			
Inland Floodplain Shrublands			
24	Canegrass swamp tall grassland of drainage depressions, lakes and pans of the inland plains	529 Flood plain, Lacustrine plain, Playa plain / Red and brown hardpan soil	<i>Eragrostis australasica</i> - <i>Muehlenbeckia florulenta</i> - <i>Sclerostegia tenuis</i> / <i>Chloris truncata</i> - <i>Disphyma crassifolium</i> subsp. <i>clavellatum</i> - <i>Eragrostis setiflora</i> - <i>Marsilea drummondii</i>
Forested Wetlands			
Inland Riverine Forests			
5	River Red Gum herbaceous-grassy very tall open forest on inner floodplains	1,208 Bank (streambank), Flood-out, Levee / floodplains	<i>Eucalyptus camaldulensis</i> subsp. <i>camaldulensis</i> / <i>Acacia dealbata</i> / <i>Poa labillardierei</i> var. <i>labillardierei</i> - <i>Carex tereticaulis</i> - <i>Lachnagrostis filiformis</i> - <i>Hemarthra uncinata</i> var. <i>uncinata</i>
9	River Red Gum - Wallaby grass tall woodland on the outer River Red Gum zone	970 Covered plain, Flood plain / Brown clay, Grey clay, Grey earth	<i>Eucalyptus camaldulensis</i> subsp. <i>camaldulensis</i> / <i>Austrodanthonia caespitosa</i> - <i>Juncus flavidus</i> - <i>Carex inversa</i>
249	River Red Gum grass - swamp woodland to open woodland on cowl (lakes) and associated flood channels	166 Alluvial plain, Flood plain, Lacustrine plain / Brown clay, Grey clay	<i>Eucalyptus camaldulensis</i> subsp. <i>camaldulensis</i> / <i>Muehlenbeckia florulenta</i> / <i>Amphibromus nervosus</i> - <i>Austrodanthonia setacea</i> - <i>Alternanthera denticulata</i> - <i>Montha saturoideoides</i>
Semi-arid Woodlands			
Riverine Plain Woodlands			
26	Weeping Myall open woodland of the Riverina and NSW South-western Slopes Bioregions	113 Plain, Rises, Stagnant alluvial plain / Brown clay, Grey clay, Red-brown earth	<i>Acacia pendula</i> - <i>Casuarina cristata</i> / <i>Rhagodia spinescens</i> - <i>Maireana decalvans</i> - <i>Chenopodium nitricaeum</i> - <i>Amyena quandang</i> var. <i>quandang</i> / <i>Austrodanthonia caespitosa</i> - <i>Atriplex semibaccata</i> - <i>Emadia nutans</i> subsp. <i>nutans</i> - <i>Rhodanthe corymbiflora</i>
Riverine Sandhill Woodlands			
28	White Cypress Pine open woodland of sand plains, prior streams and dunes	311 Alluvial plain, Sand plain, Stagnant alluvial plain / Brown earth, Red earth	<i>Callitris glaucophylla</i> / <i>Hakea leucoptera</i> subsp. <i>leucoptera</i> - <i>Pittosporum angustifolium</i> - <i>Maireana pyramidata</i> - <i>Maireana enclylaenoides</i> - <i>Enchylaena tomentosa</i> - <i>Dioscorea paradoxus</i> - <i>Austrostipa scabra</i> subsp. <i>scabra</i> - <i>Tribulus terrestris</i>
75	Yellow Box - White Cypress Pine grassy woodland on deep sandy-loam alluvial soils of the eastern Riverina and western NSW South-western Slopes Bioregion	1,914 Flood plain, Plain / Earthy sand	<i>Eucalyptus melliodora</i> - <i>Callitris glaucophylla</i> / <i>Acacia deanei</i> subsp. <i>deanei</i> - <i>Eremophila longifolia</i> / <i>Enchylaena tomentosa</i> - <i>Sida corrugata</i> - <i>Austrostipa scabra</i> subsp. <i>scabra</i> - <i>Chloris truncata</i>
Inland Rocky Hill Woodlands			
185	Dwyer's Red Gum - White Cypress Pine - Currawang shrubby woodland mainly in the NSW South-western Slopes Bioregion	142 Hills, Low hills / Lithosol, Red podzolic soil, Yellow podzolic soil, Red-brown earth	<i>Eucalyptus dwyeri</i> - <i>Callitris glaucophylla</i> - <i>Acacia doratoxylon</i> / <i>Cassinia laevis</i> - <i>Leptospermum divaricatum</i> - <i>Grevillea floribunda</i> / <i>Melichrus urceolatus</i> - <i>Cheilanthes austrotenuifolia</i> - <i>Gonocarpus elatus</i> - <i>Austrodanthonia setacea</i>
186	Dwyer's Red Gum - Black Cypress Pine - Currawang shrubby low woodland on rocky hills	222 Hills / Lithosol	<i>Eucalyptus dwyeri</i> - <i>Callitris endlicheri</i> - <i>Acacia doratoxylon</i> / <i>Calytrix tetragona</i> - <i>Dodonaea viscosa</i> subsp. <i>spaldingii</i> - <i>Grevillea floribunda</i> - <i>Brachyloma daphnoides</i> subsp. <i>daphnoides</i> / <i>Gonocarpus elatus</i> - <i>Leptosperma laterale</i> - <i>Chryscephalum semipapposum</i> - <i>Austrostipa densiflora</i>
317	Currawang very tall shrubland on siliceous rocky ridges and cliffs	83 Hills, Low hills / Lithosol	<i>Acacia doratoxylon</i> / <i>Allocasuarina diminuta</i> subsp. <i>diminuta</i> - <i>Calytrix tetragona</i> / <i>Stuartia muelleri</i> - <i>Triplodiscus pygmaeus</i> - <i>Austrodanthonia fulva</i> - <i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>
Unclassified			
Other Native			
996	Shallow Swamp Mosaic	2,455	
997	Swamp Mosaic	240	
998	Unclassified Shrubland	8	
999	Native Grassland Mosaic	6,828	
Non-native / Non-vegetated areas			
1000	Non native groundcover	223,625	
1001	Planted Woody Vegetation	1,417	



Index to Adjoining Sheets

1:100,000 VINCE	1:100,000 NIMBAWARRA	1:100,000 COOLAMON
1:100,000 URANA	1:100,000 LOCKHART	1:100,000 RAGGA RAGGA
1:100,000 BURRA	1:100,000 WILBERFORCE	1:100,000 HOLBROOK



Legend

- Town
- Locality
- Topographic Feature
- Roads
- Rivers and Wetlands
- Cadastre
- National Park

Prepared by: Office of Environment & Heritage, Queanbeyan. Project and technical coordination by Owen Maguire. Digital Aerial Photograph Interpretation undertaken by Cameron Paterson and Robert Streeter. Hard copy map layout by Toni Edmonds and Rob Armstrong. Mapping was based on the interpretation of ADS40 aerial photography flown in September 2008. Polygons were captured at a scale of 1:5000 with a minimum polygon size of 1 ha (OE 2011). It is therefore possible to use this mapping at larger scales such as 1:25,000. This work has been assessed and found to have an overall user accuracy of 86% (Ecological 2010). Plant communities have been classified using the NSW VCA (see Benson et al. 2008, 2009). NSW VCA communities have been grouped in the Legend according to the NSW Vegetation Classes and Formations (see Keith 2004). VCA plant communities form part of the NSW Government's assessment tools such as the Property Vegetation Plan (PVP) developer and the Bobbanking Vegetation Types database. For more information on NSW VCA plant communities go to http://www.nsw.gov.au/science/Research/vegetation_of_nsw.

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