

FIT3179 Data visualisation - MUM S2 2024: View: User report

 **Information**

In accordance with Monash [policy](#), no grade is final until confirmed by the Board of Examiners.



KF **Kai Yan Foo**

Grade item	Grade	Range	Feedback
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Grade item	Grade	Range	Feedback
FORUM  Forum Posting 1: Data types, marks, and channels rating	4.00	0–4	
FORUM  Forum Posting 2: Idioms for tables rating	4.00	0–4	
FORUM  Forum Posting 3: Data-ink ratio and chartjunk rating	4.00	0–4	
FORUM  Forum Posting 4: Colour, layout, typography rating	4.00	0–4	
QUIZ  Test 1	60.00 % (9.00)	0–15	
QUIZ  Test 2	46.67 % (7.00)	0–15	
ASSIGNMENT  Data Visualisation I - Five Design Sheets	2.00	0–2	Good job for the 5DS.
ASSIGNMENT  Homework Assessment Week 5	0.70	0–1	Has effort
ASSIGNMENT  Homework Week 9: Vega-Lite Maps	1.00	0–1	
ASSIGNMENT  Homework Week 10: Interactive Charts with Vega-Lite	1.00	0–1	Don't forget to include the thousand separators for the values in the tooltips.
ASSIGNMENT  Data Visualisation 1 Proposal		–	

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 ASSIGNMENT Data Visualisation I			<p>VISUALISATIONS IDIOMS AND COMPLEXITY (10%): Number and quality of idioms A substantial number of appropriate idioms. Demonstrate a good understanding of the use of visual marks and channels. : D FeedbackHas area chart, line chart, radial chart, heat map, box plot</p> <p>LAYOUT, COLOUR, FIGURE GROUND (4%): Layout: Balance, symmetr, white space Balanced and symmetric layout clearly structured in columns/rows with good use of white space.: HD FeedbackBalance is ok Sight lines alignment All elements aligned with sight lines. : HD FeedbackSight lines are reasonable Visual hierarchy using colour and figure ground Visual hierarchy by using colour and figure-ground. :D FeedbackHas some visual hierarchy</p> <p>TYPOGRAPHY (2%): Typography: use of weight, size, colour, etc. Consistent typography (standard typeface and attention to typography). : D FeedbackCould have more text emphasis</p>
	18.09	0–23	<p>STORYTELLING, ANNOTATIONS & TEXT, GRAMMAR, WRITING, METADATA (5%) Storytelling Storytelling guides the reader through the visualisation. : D FeedbackHas accompanying text for storytelling Annotations and text Use of coherent annotations on diagrams and text outside of diagrams.: C FeedbackHas annotations, consider also for the line chart Grammar Correct Grammar : D FeedbackGrammar is ok Writing Writing is easy to follow and understand. HD FeedbackWriting is ok Metadata Metadata is complete and well formatted.: C Feedback: Has mention of source</p> <p>DOMAIN, WHO, WHAT, WHY, HOW (2%) Domain, who, what, why how Domain; who; what; why; how are described with minor issues.:D FeedbackCould also talk about data types and what channels are used in the idioms?</p>
 ASSIGNMENT Data Visualisation I Interview	Pass	Fail–Pass	

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 ASSIGNMENT Data Visualisation II			<p>5DS (2%): Completeness: All 5 stages completed & sophisticated sketches: HD Feedback: Large variety of sketches & Creative outcome: Large variety of detailed sketches; creative and useful outcome: HD Feedback: Good job!</p> <p>VISUALISATIONS IDIOMS AND COMPLEXITY (10%): Number and quality of idioms: A substantial number of appropriate standard and creative custom-built idioms. Demonstrate a high-level of understanding of the use of visual marks and channels: HD Feedback: Has dot map, flow map, bump chart, bar chart, rose chart, donut chart, heat map, line chart</p> <p>LAYOUT, COLOUR, FIGURE GROUND (4%): Layout: Balance, symmetry, white space: Balanced and symmetric layout mostly structured in columns/rows with use of white space: D Feedback: Balance is ok Sight lines alignment: Some elements aligned with sight lines: C Feedback: Some edges are not aligned Visual hierarchy using colour and figure ground: Some visual hierarchy: C Feedback: Has some visual hierarchy</p> <p>TYPOGRAPHY (2%): Typography: use of weight, size, colour, etc.: Standard typography with minor issues; but still easy to read: C Feedback: Could have text hierarchy</p> <p>STORYTELLING, ANNOTATIONS & TEXT, GRAMMAR, WRITING, METADATA (5%) Storytelling: Storytelling guides the reader through the visualisation: D Feedback: Text descriptions guide the viewer Annotations and text: Limited amount of annotations on diagrams and text outside of diagrams; with some incoherence: P Feedback: Has minimal text annotations in 2 idioms Grammar: Correct Grammar: D Feedback: Grammar is ok Writing: Writing is easy to follow and understand: HD Feedback: Writing is ok Metadata: Metadata (data sources; author; date; etc.) is complete and well formatted: HD Feedback: Good</p> <p>DOMAIN, WHO, WHAT, WHY, HOW (2%) Domain, who, what, why, and how: Domain; who; what; why; how are described with minor issues: D Feedback: Could describe the dataset types</p>
	19.88	0–25	

Grade item	Grade	Range	Feedback
ASSIGNMENT			
 Data Visualisation I Critique	3.00	0–3	
ASSIGNMENT			
 Data Visualisation II Critique	3.00	0–3	
ASSIGNMENT			
 Data Visualisation 1 Proposal@		–	
ASSIGNMENT			
 Homework Assessment Week 4: Visual Design	1.58	0–2	Good effort
ASSIGNMENT			
 Data Visualisation II Interview	1.00	0–1	