

Category	Topic	Points	Poor (<i>score</i> \leq 60%)	Acceptable (60% < <i>score</i> \leq 90%)	Excellent (<i>score</i> > 90%)
Slides	Introduction	8	<ul style="list-style-type: none"> - Unclear research question(s) or no research questions - Poor data description - Messy slides 	<ul style="list-style-type: none"> - Less clear and simpler research question(s) - Sufficient data description - Polished slides 	<ul style="list-style-type: none"> - Clear and interesting research question(s) - Thorough data description - Polished slides
Slides	Description of data preparation / transformations	8	<ul style="list-style-type: none"> - Only explained the how of the data preparation / transformation 	<ul style="list-style-type: none"> - Attempted to explain the why of the data preparation and transformations, but not totally clear - Attempted explanation of the how if necessary 	<ul style="list-style-type: none"> - Clear explanation of the why of the data preparation and transformations - Sufficient explanation of the how if necessary
App	Demonstration of features	8	<ul style="list-style-type: none"> - Unnecessary redundancy or processing in app code 	<ul style="list-style-type: none"> - Uses aggregation to reduce data size <i>before</i> loading - Avoids <i>most</i> unnecessary computation within app code 	<ul style="list-style-type: none"> - Clearly demonstrated how to use each feature of the application
App	Explanation of plots	8	<ul style="list-style-type: none"> - Plots are incorrectly interpreted and do not help to answer the research question 	<ul style="list-style-type: none"> - Plots are interpreted correctly and are used in an attempt to answer the research question 	<ul style="list-style-type: none"> - Plots are interpreted correctly and used effectively in investigating the research question
App	Conclusion	8	<ul style="list-style-type: none"> - Does not answer the research question 	<ul style="list-style-type: none"> - Summary of application with attempted answer of the research question 	<ul style="list-style-type: none"> - Summary of application with the research question is answered via Big Idea statement
Total		40			