

Name: _____

Assessment by: _____

1	Topic	<input type="checkbox"/> Topics found <input type="checkbox"/> One dataset <input type="checkbox"/> Hypotheses <input type="checkbox"/> Topics explained	<input type="checkbox"/> Suitable topic selected <input type="checkbox"/> Several data sets <input type="checkbox"/> Suitable hypotheses <input type="checkbox"/> Datasets described	<input type="checkbox"/> Datasets available <input type="checkbox"/> Suitable datasets
2	Data	<input type="checkbox"/> Diagram <input type="checkbox"/> Script or spreadsheet <input type="checkbox"/> Data converted <input type="checkbox"/> Data description <input type="checkbox"/> Data types classified <input type="checkbox"/> Diagram appropriate <input type="checkbox"/> Conversion works	<input type="checkbox"/> Clean data <input type="checkbox"/> Diagrams explained <input type="checkbox"/> Conversion appropriate <input type="checkbox"/> Data suitable for hypotheses <input type="checkbox"/> Data types correct <input type="checkbox"/> Data complete without redundancies <input type="checkbox"/> Preliminary statistics <input type="checkbox"/> Graphs or diagrams	<input type="checkbox"/> Conversion repeatable <input type="checkbox"/> Data ready for application <input type="checkbox"/> Merging of datasets appropriate <input type="checkbox"/> Comprehensive statistics <input type="checkbox"/> Excellent graphs and diagrams
3	Concept	<input type="checkbox"/> Goals formulated <input type="checkbox"/> – InfoVis taxonomy used <input type="checkbox"/> Requirements formulated <input type="checkbox"/> – Precise and suitable <input type="checkbox"/> Moodboard <input type="checkbox"/> At least one wireframe <input type="checkbox"/> Multiple wireframes <input type="checkbox"/> Storyboard	<input type="checkbox"/> Goals and requirements match hypotheses <input type="checkbox"/> High quality moodboard <input type="checkbox"/> Consistent wireframes <input type="checkbox"/> High quality wireframes <input type="checkbox"/> High quality storyboard <input type="checkbox"/> Consistent storyboard <input type="checkbox"/> Storyboard description	<input type="checkbox"/> Style, layout, and colors of app in Moodboard <input type="checkbox"/> Storyboards covers goals <input type="checkbox"/> Complete and sound storyboard description <input type="checkbox"/> Wireframes clearly illustrate layout and features <input type="checkbox"/> Excellent overall quality
4	Implementation	<input type="checkbox"/> Technologies mentioned <input type="checkbox"/> Technologies well described <input type="checkbox"/> Overview exists <input type="checkbox"/> Overview fits application <input type="checkbox"/> Features documented (x2) <input type="checkbox"/> Screenshots available	<input type="checkbox"/> All features documented (x2) <input type="checkbox"/> References, Links, etc. documented <input type="checkbox"/> Complete overview of all components and interfaces <input type="checkbox"/> Appropriate screens selected <input type="checkbox"/> Screenshots in high quality	<input type="checkbox"/> Overview excellent <input type="checkbox"/> Documentation overall intelligible (x2) <input type="checkbox"/> Style excellent (x2) <input type="checkbox"/> Explanations fit screenshots <input type="checkbox"/> Excellent and appropriate illustration of the app
5	Work style	<input type="checkbox"/> Some blog entries <input type="checkbox"/> Blog entries every other week <input type="checkbox"/> High reliability and punctuality	<input type="checkbox"/> Blog entries consistent and complete <input type="checkbox"/> Questionnaires answered <input type="checkbox"/> Independent work <input type="checkbox"/> Alternative solutions	<input type="checkbox"/> Complete and consistent blog <input type="checkbox"/> Questionnaires complete <input type="checkbox"/> Active cooperation across teams and tasks
6	Documentation	<input type="checkbox"/> Documentation exists <input type="checkbox"/> Contains topic <input type="checkbox"/> Contains data preparation <input type="checkbox"/> Contains concept <input type="checkbox"/> Contains implementation	<input type="checkbox"/> Scientific writing style <input type="checkbox"/> Citations correct	<input type="checkbox"/> Structure sound <input type="checkbox"/> Argumentation sound <input type="checkbox"/> No redundancies or superfluous information
7	Prototype (points x2)	<input type="checkbox"/> Code delivered and accessible <input type="checkbox"/> Code compiles without problems <input type="checkbox"/> Code executes without problems	<input type="checkbox"/> Prototype implements original goals and requirements <input type="checkbox"/> Visualization is bug-free <input type="checkbox"/> Interaction is bug-free	<input type="checkbox"/> Data can be exchanged / updated easily <input type="checkbox"/> Prototype implements further features <input type="checkbox"/> Extensibility and configurability <input type="checkbox"/> Excellent quality
8	Presentations	<input type="checkbox"/> Interim presentation <input type="checkbox"/> Interim presentation slide quality <input type="checkbox"/> Final presentation <input type="checkbox"/> Final presentation slide quality	<input type="checkbox"/> Interim presentation appropriate length of talk and style <input type="checkbox"/> Final presentation appropriate length of talk and style	<input type="checkbox"/> Interim presentation participation in discussion <input type="checkbox"/> Final presentation participation in discussion <input type="checkbox"/> Interim presentation questions answered <input type="checkbox"/> Final presentation questions answered

Comments:

Points
 (max. 120)