

Prescribed Criteria	Evaluation of impacts, user experience and coded components and the digital solution	Data for justification	Refinements and recommendations																					
Imports (into a database) an inventory of current Brisbane food truck operators to be considered for these awards, that can be manually 'refreshed' (i.e. updated) upon request.	Code removes existing database file, then makes a new request to the API, and re-populates the table.	<pre>if os.path.exists("foodtrucks.db") :     os.remove("foodtrucks.db") ... requests.get("https://www.bnefoodtrucks.com.au/api/1/trucks") INSERT INTO trucks VALUES ...</pre>	<b>Recommendation:</b> Suggested that this becomes accessible via the web application interface, so that the python server file doesn't require a reboot every time this has to occur.																					
The webpage aesthetics must be clear, consistent and comply with accessibility guidelines	The site has been measured against <i>Module 1: General Requirements</i> accessibility guidelines located on the Queensland Government Quality User Experience site. The site fails Checkpoint 15 – Print Friendly versions, but passes remaining checkpoints.		<b>Refinement:</b> Forced underline in vote link on main page so that Underlining of links passes mandatory conformance: <table border="1"> <thead> <tr> <th>Checkpoint</th> <th>Name</th> <th>Conformance</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>Font family</td> <td>Mandatory</td> </tr> <tr> <td>7</td> <td>Text sizes</td> <td>Mandatory</td> </tr> <tr> <td>8</td> <td>Font colour contrast</td> <td>Mandatory</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Checkpoint</th> <th>Name</th> <th>Conformance</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>Link colours</td> <td>Mandatory</td> </tr> <tr> <td>10</td> <td>Underline of links</td> <td>Mandatory</td> </tr> </tbody> </table> <b>Recommendation:</b> Print friendly versions of the site must be cleaner, and remove unnecessary whitespace, and generate links relative to the production domain name and not the development server (127.0.0.1)	Checkpoint	Name	Conformance	6	Font family	Mandatory	7	Text sizes	Mandatory	8	Font colour contrast	Mandatory	Checkpoint	Name	Conformance	9	Link colours	Mandatory	10	Underline of links	Mandatory
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Self-Determined Criteria	Evaluation of impacts, user experience and coded components and the digital solution	Data for justification	Refinements and recommendations															
Allows freedom of anonymous reviews	Review was posted without login or account creation.	<b>Brisbane City Council - F</b> Speed of service: 1 Quality and taste: 0 Value for money: -1 Comment: Good food, too dear [Vote]	<b>Refinement:</b> made the text box bigger to fit the whole review in <b>Recommendation:</b> needs to be a multi-line text box. <b>Recommendation:</b> consider social impacts of anonymous reviews. These can be considered less authentic and affect credibility.															
Maps of regional areas showing routes of active foodtrucks	Map does not exist on any page.	<table border="1"> <thead> <tr> <th>Name</th> <th>Speed of service</th> <th>Quality and taste</th> <th>Value for money</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>King of the Wings</td> <td>1</td> <td>1</td> <td>1</td> <td>Excellent!</td> </tr> <tr> <td>Ruby the Little Red Ice Cream Van</td> <td>1</td> <td>0</td> <td>-1</td> <td>Good food, too dear.</td> </tr> </tbody> </table>	Name	Speed of service	Quality and taste	Value for money	Comment	King of the Wings	1	1	1	Excellent!	Ruby the Little Red Ice Cream Van	1	0	-1	Good food, too dear.	<b>Recommendation:</b> Google Maps could be used to help realise this criteria.
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King of the Wings	1	1	1	Excellent!														
Ruby the Little Red Ice Cream Van	1	0	-1	Good food, too dear.														

## References

- Queensland Government, "CUE template downloads". (2020). Retrieved 6 March 2020, from <https://www.forgov.qld.gov.au/cue-template-downloads>
- Queensland Government, "Consistent User Experience Standard v3.0". (2020). Retrieved 6 March 2020, from <https://www.forgov.qld.gov.au/cue-v3>
- Queensland Curriculum & Assessment Authority, "Digital Solutions 2019 v1.2 General Senior Syllabus". (2020). Retrieved 8 March 2020, from [https://www.qcaa.qld.edu.au/downloads/senior-qce/syllabuses/snr\\_digital\\_solutions\\_19\\_syll.pdf](https://www.qcaa.qld.edu.au/downloads/senior-qce/syllabuses/snr_digital_solutions_19_syll.pdf)

critical evaluation of impacts, user experience and coded components and the digital solution against **essential prescribed and self-determined criteria** to make **discerning** refinements and **astute** recommendations justified by data.

*Unless you achieve on the Analysing ISMG:*

**astute** determination of the user interface, data, programmed and solution requirements of the digital solution and **essential prescribed and self-determined criteria**.

*Then the highest result for Synthesis and Evaluating will be **out of reach**.*

Which is why **determining essential criteria** is essential to the highest result possible.