

## Technical Assessment- QA

### Description of the flow.

- As a user one should be able to create products. Every product has it's product code and each product code has it's WLTP and feasibility data.
- A product should have Product Name, Bodybuilder, Bodybuilder TOS, Mastercode (3 character code) and a sector manager.
- A product code should have Code, Name, Code type, market(s), feasibility type. Feasibility type can be Model Variant or Code String.
- Feasibility and WLTP data should have "Feasibility type", "In conjunction with" information, "Not in conjunction with" information, "Rolling resistance", CW value (optional) and WLTP relevancy. If a product code type is "Base" then they should be able to enter "Vehicle length", "Vehicle height" and "Vehicle width" else they should be able to enter "Bodybuilding Length", "Bodybuilding width" and "Bodybuilding height". If WLTP is relevant then the user should be able to enter "Frontal area" which should allow only integers.
- The flow provided to you is just a mockup of a flow. Even though there are buttons involved the data are not actually saved. Open the index.html file and start testing.

### Things to keep in mind while testing:

- Is the flow user friendly?
- Does the flow fulfill the needs of the requirement?
- Is the flow usable via different browsers and devices?
- What would you as QA suggest to improve the flow?

### Note:

*With the bug report please include the test cases as well. If any assumptions are made then please add them as well as part of your report.*