

Architecture decisions (INTERNAL)

🌐 Language: [Deutsch](#) · [English](#)

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Internal design decisions for the REST JSON structure – camelCase, FQNs, attributes key and link rendering.

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APPLIES TO NUCLOS 4.2026.X

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Background

Internal design decisions (draft 2015) for the REST JSON structure. For using the service, the [REST documentation](#) is authoritative.

Conventions

- JSON properties in **camelCase** (e.g. boMetaId instead of bo_meta_id), no underscores in keys.
- **FQNs instead of UUIDs**: the package and BO name instead of the BO-meta UUID (de_test_Auftrag).
- Attributes start lowercase (de_test_Auftrag_gesamtsumme) and – where possible – are not fully qualified (exceptions: VLP, layout-ML rules).
- Separation of technical and business attributes: business content under the key attributes.
- All links with a rel key, href and a methods array; subforms under subforms.



Rationale

Non-fully-qualified attributes were preferred because they cause less traffic, are clearer and simplify test cases.

Related pages



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REST service.

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