

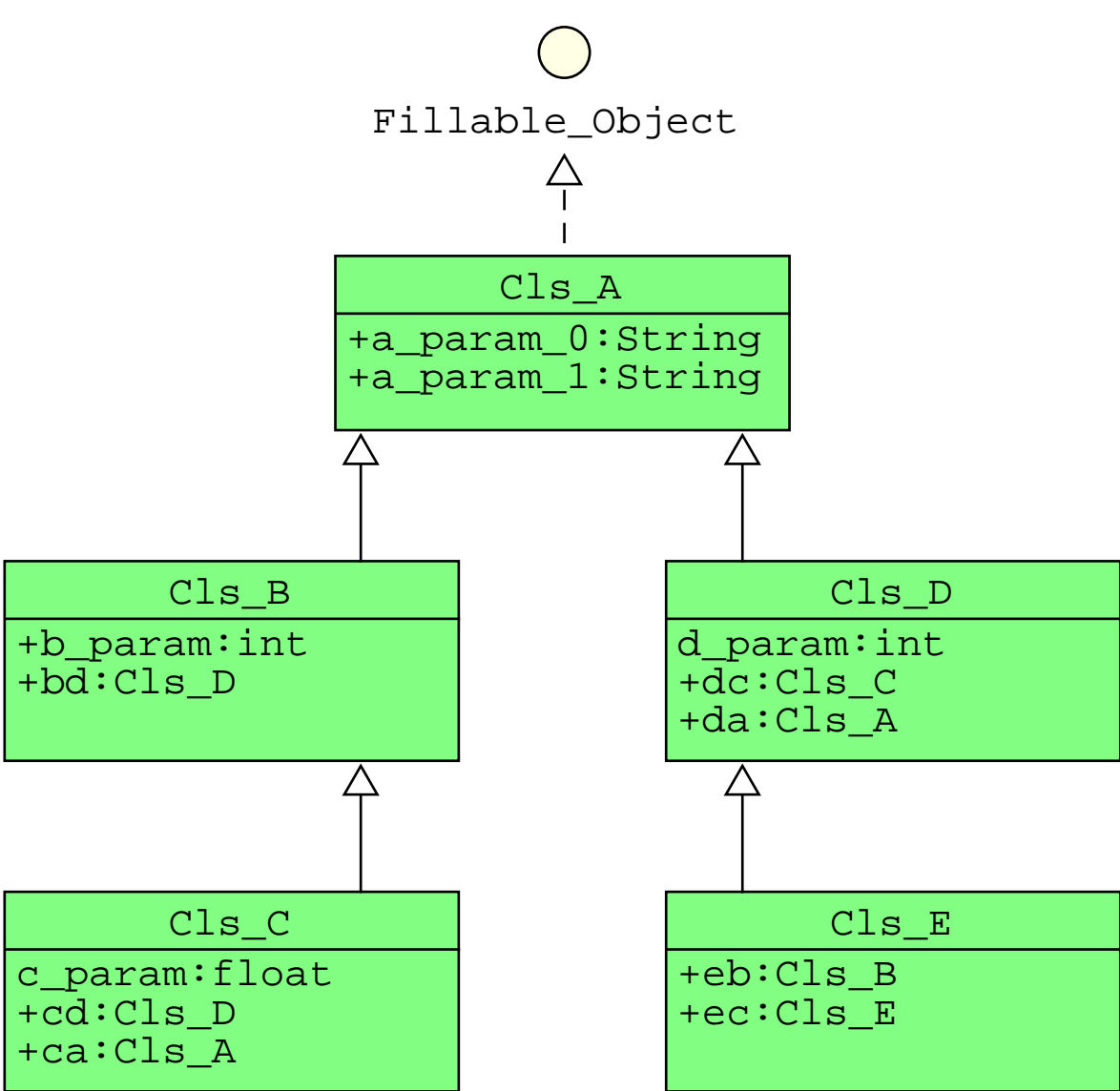
Document

Project: POJO HTTP Data
Title: Inner Fillable_Object
Scenario
Doc version: 0.1.6(May 25, 2020)
(Please refer to
inner_fillable_scenario0_version_hi
story.md file for version history)
Repo:
https://github.com/911992/WAsys_pojo_http_data
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Meta Legends

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Filling Order Samples
Fill mode: Reflection_Type_Fields
Field finding order: parent(s) -> child

Filling Type Cls_C:

0) a_param_0 (fill as inherited)

1) a_param_1 (fill as inherited)

2) b_param

3) bd (fill as unique type)

3.0) a_param_0 (fill as inherited)

3.1) a_param_1 (fill as inherited)

3.2) d_param

3.3) (dc gets ignored, because of real/actual fill type)

3.4) da (fill as unique type)

3.4.0) a_param_0 (fill as inherited)

3.4.1) a_param_1 (fill as inherited)

4) c_param

5) (cd gets ignored, because of Cls_B.bd)

6) (ca gets ignored, because of Cls_D.da)

Parent type Cls_A

Parent type Cls_B

Actual/child type Cls_C

Notes:
Inherited types are not counted by filling a child type, so this is because a_param_0, and a_param_1 from Cls_A are filled 3 times

- 1st. fill (0 and 1) because of inherited from Cls_C (actual object)
- 2nd. fill (3.0, and 3.1) because of inherited from Cls_D (inner fillable object)
- 3rd. fill (3.4.0, and 3.4.0) because of unique/direct link to Cls_A

But Cls_D.dc, Cls_C.cd, and Cls_C.ca are ignored, because of duplicated-direct types for filling