

it is possible to apply two static trials to a single dynamic trial. this can be useful in many cases, for example, if you are:

- using a digitizing pointer, you can collect one static trial with the subject, and another with just the pointer.
- doing a weight lifting trial, you can collect one static with the subject, and another with just the bench.

notes you should not use this feature if:

- you collected two static trials because a marker fell off and was replaced. if this is the case, you would still need to associate the relevant static trials with the relevant dynamic trials.
- you have multiple subjects in a single dynamic trial. if this is the case, consult the [multisubject](#) documentation.

example

1. load two static trials by loading each trial individually:
 1. **model → hybrid model from c3d file** load "statica.c3d"
 2. **model → apply model template** to apply model template for "statica.c3d"
 3. **model → hybrid model from c3d file** load "staticb.c3d"
 4. **model → apply model template** to apply model template for "staticb.c3d"
2. load dynamic trials (**file → open**)
3. assign static trials to dynamic trials:
 1. **model → assign model to motion trials**
 1. **select a model:** "statica.c3d"
 2. check **"use secondary static trials (models)"**
 3. check **"staticb.c3d"**
 4. check appropriate dynamic trials

load video

local file

local file might collect personal data.

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