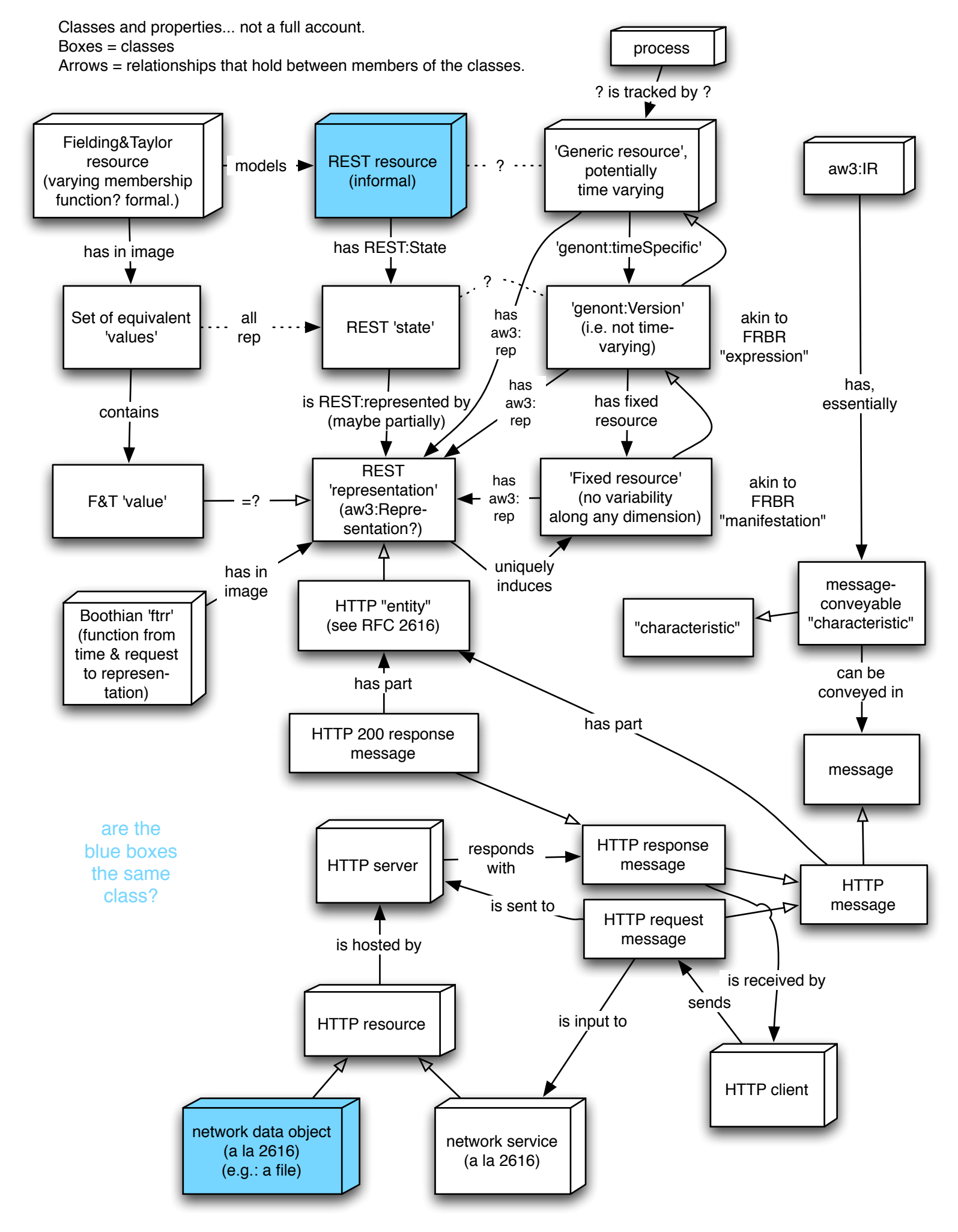
Classes and properties... not a full account.
Boxes = classes
Arrows = relationships that hold between members of the classes.
process
? is tracked by ?
Fielding&Taylor resource (varying membership function? formal.)
models
REST resource (informal)
?
'Generic resource', potentially time varying
aw3:IR
has in image
has REST:State
'genont:timeSpecific'
Set of equivalent 'values'
all rep
REST 'state'
?
has aw3: rep
'genont:Version' (i.e. not time-varying)
akin to FRBR "expression"
contains
is REST:represented by (maybe partially)
has aw3: rep
has fixed resource
has, essentially
F&T 'value'
=?
REST 'representation' (aw3:Repre-sentation?)
has aw3: rep
'Fixed resource' (no variability along any dimension)
akin to FRBR "manifestation"
has in image
uniquely induces
Boothian 'ftrr' (function from time & request to represen-tation)
HTTP "entity" (see RFC 2616)
"characteristic"
message-conveyable "characteristic"
can be conveyed in
has part
HTTP 200 response message
has part
message
are the blue boxes the same class?
HTTP server
responds with
HTTP response message
HTTP message
is sent to
HTTP request message
is hosted by
is received by
sends
HTTP resource
is input to
HTTP client
network data object (a la 2616) (e.g.: a file)
network service (a la 2616)