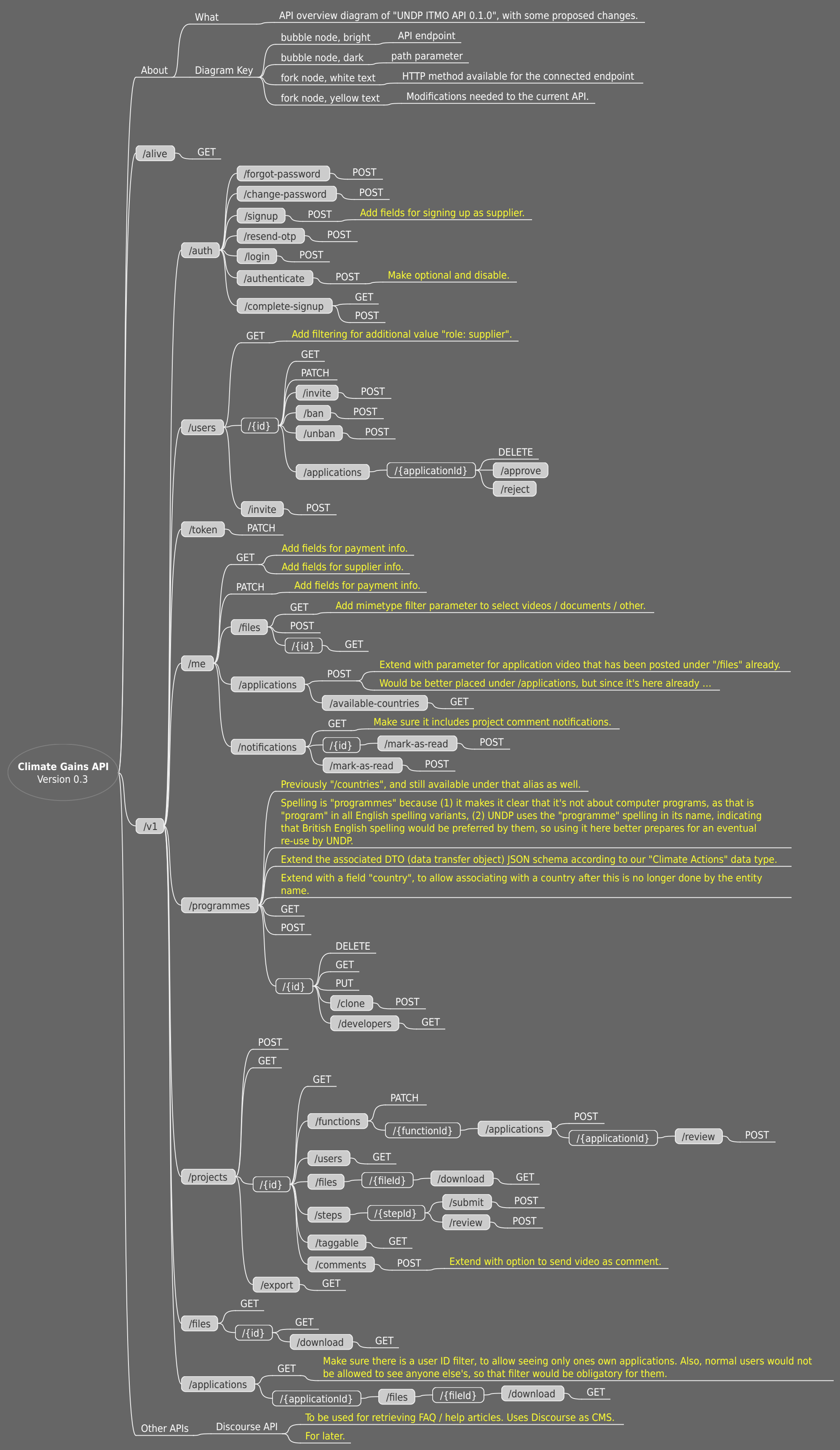
Climate Gains API
Version 0.3
About
What
API overview diagram of "UNDP ITMO API 0.1.0", with some proposed changes.
Diagram Key
bubble node, bright
API endpoint
bubble node, dark
path parameter
fork node, white text
HTTP method available for the connected endpoint
fork node, yellow text
Modifications needed to the current API.
/v1
/alive
GET
/auth
/forgot-password
POST
/change-password
POST
/signup
POST
Add fields for signing up as supplier.
/resend-otp
POST
/login
POST
/authenticate
POST
Make optional and disable.
/complete-signup
GET
POST
/users
GET
Add filtering for additional value "role: supplier".
/{id}
GET
PATCH
/invite
POST
/ban
POST
/unban
POST
/applications
/{applicationId}
DELETE
/approve
/reject
/invite
POST
/token
PATCH
/me
GET
Add fields for payment info.
Add fields for supplier info.
PATCH
Add fields for payment info.
/files
GET
Add mimetype filter parameter to select videos / documents / other.
POST
/{id}
GET
/applications
POST
Extend with parameter for application video that has been posted under "/files" already.
Would be better placed under /applications, but since it's here already ...
/available-countries
GET
/notifications
GET
Make sure it includes project comment notifications.
/{id}
/mark-as-read
POST
/mark-as-read
POST
/programmes
Previously "/countries", and still available under that alias as well.
Spelling is "programmes" because (1) it makes it clear that it's not about computer programs, as that is "program" in all English spelling variants, (2) UNDP uses the "programme" spelling in its name, indicating that British English spelling would be preferred by them, so using it here better prepares for an eventual re-use by UNDP.
Extend the associated DTO (data transfer object) JSON schema according to our "Climate Actions" data type.
Extend with a field "country", to allow associating with a country after this is no longer done by the entity name.
GET
POST
/{id}
DELETE
GET
PUT
/clone
POST
/developers
GET
/projects
POST
GET
/{id}
GET
/functions
PATCH
/{functionId}
/applications
POST
/{applicationId}
/review
POST
/users
GET
/files
/{fileId}
/download
GET
/steps
/{stepId}
/submit
POST
/review
POST
/taggable
GET
/comments
POST
Extend with option to send video as comment.
/export
GET
/files
GET
/{id}
GET
/download
GET
/applications
GET
Make sure there is a user ID filter, to allow seeing only ones own applications. Also, normal users would not be allowed to see anyone else's, so that filter would be obligatory for them.
/{applicationId}
/files
/{fileId}
/download
GET
Other APIs
Discourse API
To be used for retrieving FAQ / help articles. Uses Discourse as CMS.
For later.