**FishingStories 1.0.0 Beta**

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**Endpoints**

**Admin**

GET ‘/admin/index’, ‘/’ administrator home

GET ‘/admin/current\_stations/load’ functional to load current stations

GET ‘/admin/sea\_conditions\_site/load’ (RETURNS 404)

POST ‘/admin/ranks/create’ creates angler rank record

GET ‘/admin/manage\_account\_types’ administrator manage account types menu

POST ‘/admin/account\_types/create’ create account\_type record

GET ‘/admin/account\_types’ view all account types

GET ‘/admin/manage\_privileges’ administrator privileges menu

POST ‘/admin/privileges/create’ create account privilege record

GET ‘/admin/privileges’ view all privileges

GET ‘/admin/manage\_anglers’ administrator angler menu

GET ‘/admin/anglers’ view all anglers

GET ‘/admin/anglers/<int:anglers\_id> view angler with id of angler\_id

PATCH ‘/admin/anglers/<int:angler\_id>/edit edit angler (rank only)

GET ‘/admin/statistics’ (NOT IMPLEMENETED RETURNS 404)

GET ‘/admin/users/<int:user\_id> view user\_account with id of user\_id

GET ‘/admin/baitsmenu’ administrator baits menu

POST ‘/admin/baits/create create bait record

GET ‘/admin/baits’ view all baits in system

GET ‘/admin/gearmenu’ administrator gear menu

POST ‘/admin/gear/create’ create new gear combo record

GET ‘/admin/gear’ view all gear combos in system

**Angler**

GET ‘/angler/<int:angler\_id>’ home page for angler

GET ‘/angler/<int:angler\_id>/manage\_account’ user account home page

GET ‘/angler/<int:angler\_id>/user\_account/<int:account\_id>’ view angler’s user\_account

PATCH ‘/angler/<int:angler\_id>/user\_account/<int:account\_id>/password/edit’ Edit user password

PATCH ‘/angler/<int:angler\_id>/user\_account/<int:account\_id>/email/edit’ edit user password

GET ‘/angler/<int:angler\_id>/statistics’ statistics for this patient

**Baits**

GET ‘/angler/<int:angler\_id>/baitsmenu’ angler’s bait home page

GET ‘/angler/<int:angler\_id>/baits’ view all baits in the system

POST ‘/angler/<int:angler\_id>/baits/create’ create bait and associate with angler

GET ‘/angler/<int:angler\_id>/my\_baits’ view angler’s associated baits

GET ‘/angler/<int:angler\_id>/baits/<int:bait\_id>’ view angler’s bait with id of bait\_id

GET ‘/angler/<int:angler\_id>/baits/<int:bait\_id>/use\_bait’ associate angler with bait with id of bait\_id

GET ‘/angler/<int:angler\_id>/baits/search’ name search of angler’s baits

GET ‘/angler/<int:angler\_id>/baits/search\_all’ name search of all baits

DELETE ‘/angler/<int:angler\_id>/baits/<int:bait\_id>/delete’ delete association of angler and bait (bait\_id)

**Fish**

GET ‘/angler<int:angler\_id>/fish/menu’ angler’s fish home page

GET ‘/angler<int:angler\_id>/fish’ view all of angler’s fish

POST ‘/angler<int:angler\_id>/fish/create’ create fish record and associate with angler

GET ‘/angler<int:angler\_id>/fish/search’ search all of anglers fish on various criteria

GET ‘/angler<int:angler\_id>/fish/<int:fish\_id> view angler’s fish with id of fish\_id

PATCH ‘/angler<int:angler\_id>/fish/<int:fish\_id>/edit’ edit fish with id of fish\_id (date/time uneditable)

DELETE ‘/angler<int:angler\_id>/fish/<int:fish\_id>/delete’ delete association of angler and fish (fish\_id)

**Gear**

GET ‘/angler/<int:angler\_id>/gearmenu’ angler’s gear home page

GET ‘/angler/<int:angler\_id>/gear’ gets all gear for this angler

POST ‘/angler/<int:angler\_id>/gear/create’ create gear record and associate with angler

GET ‘/angler/<int:angler\_id>/gear/<int:gear\_id>’ view angler’s gear combo

PATCH ‘/angler/<int:angler\_id>/gear/<int:gear\_id>/edit’ edit angler’s gear with id of gear\_id

DELETE ‘/angler/<int:angler\_id>/gear/<int:gear\_id>/delete’ deletes association of angler and gear

**Fishing\_Spots**

GET ‘/angler/<int:angler\_id>/fishing\_spots/menu’ angler’s fishing spots home page

POST ‘/angler/<int:angler\_id>/fishing\_spots/create’ create fishing spot and associate with angler

GET ‘/angler/<int:angler\_id>/fishing\_spots/’ view angler’s fishing spots

GET ‘/angler/<int:angler\_id>/fishing\_spots/<int:spot\_id>’ view angler’s fishing spot with id of spot\_id

GET ‘fishing\_spots/public\_spots’ (NOT IMPLEMENTED RETURNS 404)

GET ‘fishing\_spots/group\_spots’ (NOT IMPLEMENTED RETURNS 404)

**Auth**

GET ‘/admin/auth’, ‘/angler/auth’ authentication for angler or administrator

POST ‘/register’ register new angler

GET ‘/logout’ logs out user