Default: the stat page/log in page

SelectFarm: page where the user can manage farms (delete, copy, create new farms, and select a farm.

FarmAC: A container page. Contains the frame and tabs and sets the colour of the tabs, and possible for the user to change tabs.

ctrlFarm: Contains overall farm data and the possibility to upload files.

ctrlCropSequence: Contains the page to create and manage plants

ctrlYield: Contains the page where the user can set up how large the yield should be pr plant

ctrlRuminants: contains the page where the herds can be managed. It is also possible to run a sub part of the model from this page.

ctrlNonRuminants: Broken.

ctrlManure: contains the page where the user can add/remove fertilization

ctrlBalance: Contains balance overview simulated data.

result\*: Contains the result after running the model for either C, N and GHG

ctrlDocumentation: Contains a frame for overall model description. The frame loads “FarmAC users guide v3.htm”. This page is a standalone homepage edited outside of this project.

ctrlDocumentation2: Contains a frame for documentation for parameters. The frame loads “Configuring and Parameterising FarmAC.htm”. This page is a standalone homepage edited outside of this project.

dbInterface: Create and manage contact to the database, including xml generation, saving result after running the model (to the database) and getting induvial data from the database.

Shiny server:

After a successful run the user can access our Shiny server to show some graphs. It can be reach either internal or external via 2 different IP-addresses and take 1 argument so it will look like:

Internal:

<http://10.29.0.155:3838/app/?file=outputFarm210751ScenarioNr1>

external:

<http://130.225.18.56:3838/app/?file=outputFarm210751ScenarioNr1>

The Shiny server will gather the data from <http://gefionau.dk/> so it does not work if the user it using the test server.

Documentation for maintain the shiny server can be found under main\tools\annimalChange\R