MOV\_1526

1:30

sapphire.component.ts

* Tokens (localhost:3334/auth/jwt)
* Rabbitmq (two users editing the same system, then they get notifications?)

Palette

-are all associations that need their own endpoint and need to know what is allowed

-Console Log -> Application, then look for MODEL\_TO\_ASSOCIATION\_MAP

4:00

Model Services (model.service.ts)

-if it exists get it, else hit the endpoint?

-model information changes between releases

-talking about Savant models

5:50

Edit service

-most of the logic

6:40

MongoCompass

-get URL

-localhost:27017

8:00

-Only thing we care edit-service and model-service

-perference.service is mostly for light/dark mode

MOV\_1527

security-marking-service

-icism are security markings

-backend services is Savant, in order to get it work with FF we had to fork it and modify it because of data tokens and authentication

1:30

Import/export service

-can import/export service to and from Sapphire

-simulate doesn’t do anything

-map menu but a CDK overlay

4:36 catalog service

-read/write data tokens

Using Angular version 15

Shared/directives => file drag and drop

6:00 ng-table

8:45

-Don’t need a login screen, all the authentication stuff is handled by flexible flyer

9:00 app/system-manager is basically surf manager

9:30 system editor is pretty much the entire page

10:30 system-editor/tlm-graphic

Legacy used to call TLM an STD (State Transition Diagram)

-you still might see STD since they don’t refactor

11:25 tlm-diagram stuff is also there

18:00 primitive and sequences

-Primitives has property sheets (basically not TLM associated with it), sequences is not a primitive because it can have TLM diagram

-Considered containers because it has a diagram inside

-PRI can be both based on configuration

24:45

Property Sheet is what I will be working on! (property-sheet.component.ts)

-PS opens in a new tab, it loses context of the TLM so a lot of stashing session data that happens

-holds all the data, endcalls

Line 684: is how we get the property sheet data

28:00

retryWhen: So the property sheet will never stop leading

37:10

EWIRDB’s Guide

MOV\_1530

security-ma

MOV\_1531

-maven good for automation

-maven clean install

5:50

-H Drive (create .m2 directory), H drive is hooked up to Linux box?

MOV\_1533

4:00

4:40 Search button disabled offline mode

Online hooks up to some Jade?

-disable URL

11:00 make a branch off of it

Property Sheet -> Modal Override

12:16 Shouldn’t be open but a blank box like the other ones

Should only open up if there is data

15:00

Small image for icon

17:00

data/scratch/sjm39/SMTFF/edit-service => mvn clean install -DskipTests

-then run the SMTFF scripts to get local podman compose

-change the .env files

19:00

Front drives the back end

MOV\_1534

-maven good for automation

-can delete m2/repository

3:38

Docker files?

4:40 POM

7:30

Some ticket for maven?

MOV\_1647

1:00

MOV\_1647

1:00

Mat chips

MOV\_1648

-None

MOV\_1649

-None

MOV\_1650

-onApply would delete it on backend

MOV\_1644

Don’t know why this one appeared after 1647-1650

5:00 selection list is what does the selection

6:30 have an outline

7:00 metadata

-metadata needs to be passed an ID

8:00

-does your multimedia data gets pulled in with your propertysheet

-as you are adding/removing the data to your local list and there won’t be any more end calls, only an endpoint call when you creating a new image

9:40

Selection list

10:00 apache commons

-library that creates common but enhanced data structure, like thread safe queue, multi-processing handling, two way mapping

-Angular has a collections API that is similar.

-it’s a data structure that lets you select what is selected. You don’t have to keep passing data under the hood

-You just set a hook to the mat list item, it knows how to handle when the user selects it, it automatically updates, removes the selection model. And then when you hit the buttons, you don’t have to figure which one is selected, you already know

13:24

-When do we get the multimedia data now? Assuming property sheet now

-If they give us all the objects, data then that is super simple

17:13

-doesn’t allow inheritance like that, enum

19:45 Offline/Online

-Online is broken on local FTC development because it connects to jade and that is broken

-

IMG\_1629, DELETED

Was setting up Sapphire and needed model service

IMG\_1630

smtff-services/model-services

-need model services for endpoint for data

-model-service in java

-podman stop <iD> => podman container rm <ID> but too many dependencies

So take down everything down in smtff-scripts => podman-compose down

Then go to model service => podman image list, podman rmi <model-service-IMAGE-ID> => mvn clean install -DskipTests => error so git pull

8:45 Don’t add a passphrase RSA

12:00 cache, .m2/repository

14:20 H drive m2

IMG\_1655

smtff-services/model-services

-3:50 Size of the list not matching

-Change the size in style.css, when you override material components, you have to do it in the top most level, won’t work locally

-Line 72 System Manager at style.css? that’s how we shrink them? Figure out where in the property sheet that is done then you can call mat.selection-list density or something

-Control Click on mat and these are the forms where is defined

8:42

-These multimedia is going to be an object and given in the property sheet on load time

-So no endpoints hits, other than creating, and view/play

Line 87

-going to be a multimediaAssociations[]

-14:00 package lock for src?

15:00 Develop needs to have integration branch, don’t want to merge into develop,

19:00 When we are ready to merge the integration branch back into SRC, develop would be updated? Rebase that branch off of develop, put a MR for develop but actually won’t merge it. Just for testing. Port the branch in and delete the MR

20:05, our develop into FTC is being manually bought over from SRC, SRC is the source’s truth. Don’t want to merge into develop unless we know everything works in the pipeline

22:00 don’t need to create another branch for small changes

24:43 Web component security marking

28:39 You can add one comment per row

Rewatch later here:

36:16 ?

38:35 onValueChange

--more important stuff later

42:12: theoretically

Apply button does that adding

-Creating is saving the file to DB, generating the mmID

-Adding is when you hit apply button, it adds the mmID to the property sheet in the system

-Problem when you hit cancel, after generating mm. Now you have a mm in the DB that is orphaned

47:00 error because of …

Skip….

Light mode, don’t call it legacy (TOOLKIT)

IPT is every 3 weeks

58:00 They didn’t like Flexible Flyers, they use it differently then NASIC, NSA

59:45

-Funding

1:01:15

-We are sub and kind of prime

IMG\_1676

-changes to edit/model services

-can’t just deploy the images up there because they aren’t getting built right now (those old images)

-clone the repo and run maven

-first build the SMTFF parent pom, build the libraries => models, legacy, services then deploy

IMG\_1677

2:00

-when you save to a property sheet rows, its going to be an array of mmIDs

-open up dialog, then grab the mmIDs to get metadata

4:45

Network-> Response

-After creating reference, went to Network tab and click on Citations

-Because it was grabbing all of the source reference

-Hit apply to save otherwise won’t

07:00

-MM objects which has the string (ID) and metadata

Sapphire-models

-AttributeValueBody.java Line 82 (List<String> mmIds)

9:00

-Apply will be a backend call

-Good info but not understanding, Go back!

13:15

-What happens if you hit delete and don’t hit apply then it doesn’t save

-Adding a citation automatically saves it but need to hit Apply for delete

-WAIT, creating a citation you need to hit Apply but maybe adding it doesn’t

16:00

Network -> Response: search for mmIds

-payload, what is a payload?

17:00

-mmIds is coded into legacy jars

19:55

-reuse MM and search for it (online mode)

-offline mode meaning not connected to jade

18:00

-only one comment per row

-save changes the contents of the comment

28:00

Service user guide is endpoints

32:30

-property sheet hangup

-need the tokens for swagger pages

35:28

-Pom => model => edit

-pull the ewiredb-legacy-apis then mvn clean install

After sapphire models

41:29

-Property-sheet-row line 105, got to add MMids

43:00

Swagger UI stuff

-

-LIST of MMIDS in the property sheet row itself

edit-service and model-service

Double click on a switch OR pulse then property sheet

Property Sheet -> Modal Override, design the thing there