# **README - Move Orthopeadics Practise Patient Processs**

NB - keep last **tasks** "INTERNAL - end of deployment - v{}" and assign to self so that we have control over when to move to next part of flow and able to make alterations to fields or run scripts

(INSTEAD OF physical end-process)

ALSO - assign the Review Surgery / Adjust Surgery Fields, Review Consultation / Adjust Consultation Fields and Review Pre-Op Consultation / Adjust Pre-Op Consultation Fields tasks to yourself and the true recipient (this allows you to also make changes eg. fix fields LLM populates)

ANNOYANCE - "Patient Full Name" --> Patient Name
but then need to update all scripts in <u>create external form urls</u> and <u>concatenate patient name</u>
and surname

## Issues

INTERAL v{} phase 2 is critical tasks that canNOT be bulk completed nor deleted until all "old" instances have passed (~ PPBUILD-300)

# incorrect url formats

instances created with old scrip in <u>create external form urls</u> that need to be updated by passing through "INTERAL v{} phase 2" task (<u>Full URL script > at Internal Step</u>)

# incorrect phone number formats

receptionists not following instruction to use +27 as number format hence script written to correct but also only after many of instances created therefore get corrected at "INTERAL v{} phase 2"

# fields with scripts cannot be set to auto-complete since runs on initialization

scripts used to auto-populate other fields but have intention of "hiding" it from doctors inbox later on (only used in first stages of deployment to verify what is being produced)

# task names changed before knowing how system behaves

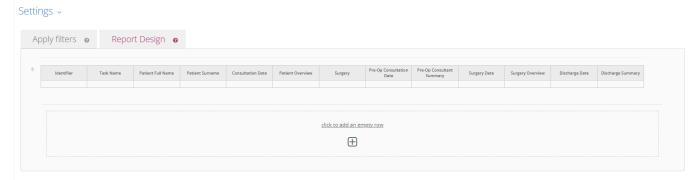
README - Flokzu in General > warning on changing tasks names with script / visibility changes

specifically items in "INTERNAL - end of deployment - v1" and "INTERNAL - end of deployment - v1 (change Surgery and Procedure)" where scripts to correct urls and phone numbers not present (<u>incorrect url formats</u> and <u>incorrect phone number formats</u>)

# **Custom Reports**

## **Patient Overview**

assigned to doctor; per doctor



# **AC Forms**

assigned to doctor; per doctor



# **Pre-Op Forms**

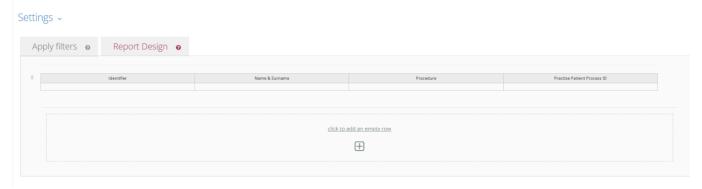
## assigned to doctor; per doctor

Settings ~



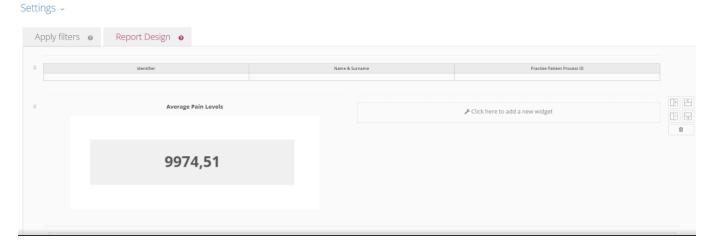
# **Consent Forms**

assigned to doctor; per doctor



# **Post-Op Physio Form**

assigned to doctor; per doctor



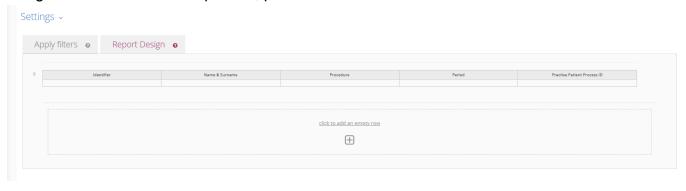
# **Follow Up Forms**

assigned to doctor and receptionist; per doctor

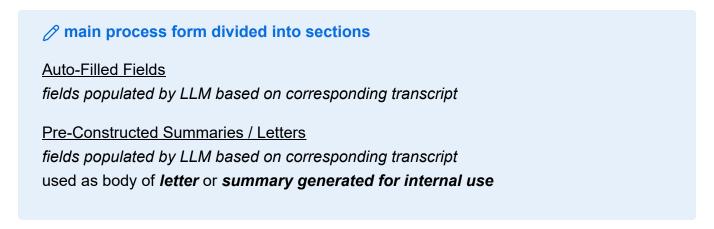


# **Follow Up Message Forms**

assigned to doctor and receptionist; per doctor



# **Notes**



imes WhatsApp messages fail to execute if one (or more) fields blank

# **LLM Letters**

"Overview" fields are for internal use

"Summary" fields are used in communication eg. sent to patient, nurse or physio

#### **Internal Use**

#### **Patient Overview**

Summarize the patient consultation transcript into a structured clinical note, strictly using only information explicitly mentioned in the transcript, contextual notes, or clinical documentation, omitting any section with no relevant data, and following this structure: 1. Clinical Examinations -General Examination: [Findings, abnormalities]; Neurological Examination: [Motor/sensory deficits, reflexes]; Vital Signs: [BP, HR, RR, Temp]; Special Tests: [e.g., SLR, McMurray's]; 2. Patient History - Activities Enjoyed: [Hobbies, sports, frequency, limitations]; Previous Orthopaedic Operations: [Procedure, date, outcome]; General Medical Health: [Chronic conditions, comorbidities]; Social History: [Smoking, alcohol, occupation - if mentioned]; Diagnostics & Findings - Radiology/Pathology: [Imaging/lab results, dates]; 24-Hour Symptom Behaviour: [Patterns, triggers, night symptoms]; Red Flags: [e.g., unexplained weight loss, night pain, neurological deficits]; 4. Patient-Reported Concerns & Expectations - [Specific worries, treatment goals]; 5. Clinical Assessment - Assessment/Impression: [Clinical findings, suspected diagnosis]; Provisional Diagnosis: [If documented]; Differential Diagnoses: [If discussed]; 6. Management Plan - Medications: Brand Name (Generic Name): Dosage, Frequency; Plan: [Treatment, referrals, PT, injections]; Follow-Up Instructions: [Activity modifications, warning signs]; Next Appointment: [Date, time, purpose]; Patient Education: [Topics covered, understanding]; Rules: Never invent, assume, or extrapolate details, omit sections with no data, use bullet points or paragraphs for clarity, and maintain original medical terminology from the transcript. Before each number/section you will insert a line break with this syntax <br > but do not start with a line break.

## **Pre-Op Consultation Overview**

**Surgery Overview** 

#### **Sent to Patient**

# **Consultation Summary**

You are a medical doctor. You have just seen your patient for a consultation. You are going to take the transcript provided and create a clear and structured summary of this conversation between you and the patient. This summary will be sent to the patient. You must not include any greeting in this summary it will only be the summary. What I am looking for in this summary:

Explicitly state whether surgery is recommended (yes/no/not yet). Explain the reasoning in plain language (e.g., 'Surgery isn't needed now because physical therapy can help first'). List actionable items (medications, referrals, follow-up timing). Mention symptoms to watch for (if applicable). Rules: Use a warm, empathetic tone (e.g., 'We understand this is frustrating'). Omit jargon (e.g., say 'nerve irritation' instead of 'radiculopathy'). Only include details from the transcript-never invent recommendations and dont make assumtions. If surgery wasn't discussed, omit the section entirely. Respond with this summary as if you the doctor is addressing the patient directly. All of this will be in one paragraph and do not include any special characters in your response.

#### **Surgery Feedback Summary**

#### **Sent to Other Doctors**

#### **Referral Letter**

You are a doctor who have just seen your patient for a consultation. You are now going to write a referral letter to the referring doctor who has referred the patient. Example of how what I am looking for: Clinical Summary (if documented), Confirmed diagnosis if mentioned (omit if provisional/unknown), Relevant symptoms/examination results eg. range of motion, mobility (omit if none), Brief summary of interventions (omit if none), Notable improvements/response (omit if none)Next Steps if documented, Follow-up plan/recommendations if mentioned, Additional investigations/therapies if applicable. I will keep you updated on Patient's progress and welcome any further input from your team. Key Compliance Rules Applied: No invented details - All placeholders require explicit documentation. Omit undefined sections - If no diagnosis/treatment is documented, delete those lines. Please dont add the Sincerely part I will add that my self and greeting I will add myself. Don not add Dear [[Name]] I will do that. Do not include any topic headings in your response like Clinical Summary:. Do not make any assumtions and do not assume gender. If the patient name is mentioned you can use the name if not leave it. If you do use a line break you will use this syntax <br>. Use the patient as less as possible.

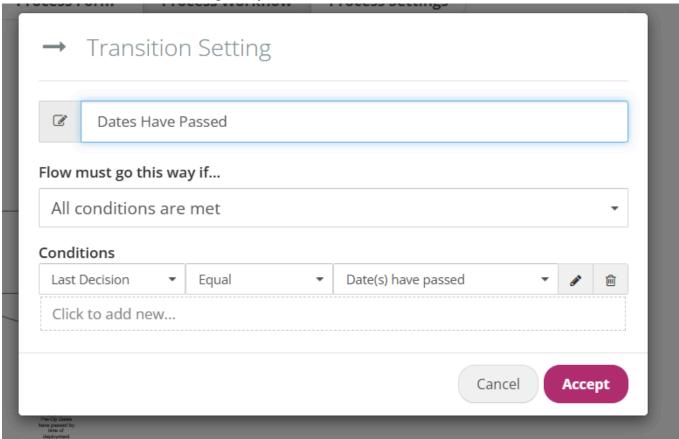
# **Update Letter**

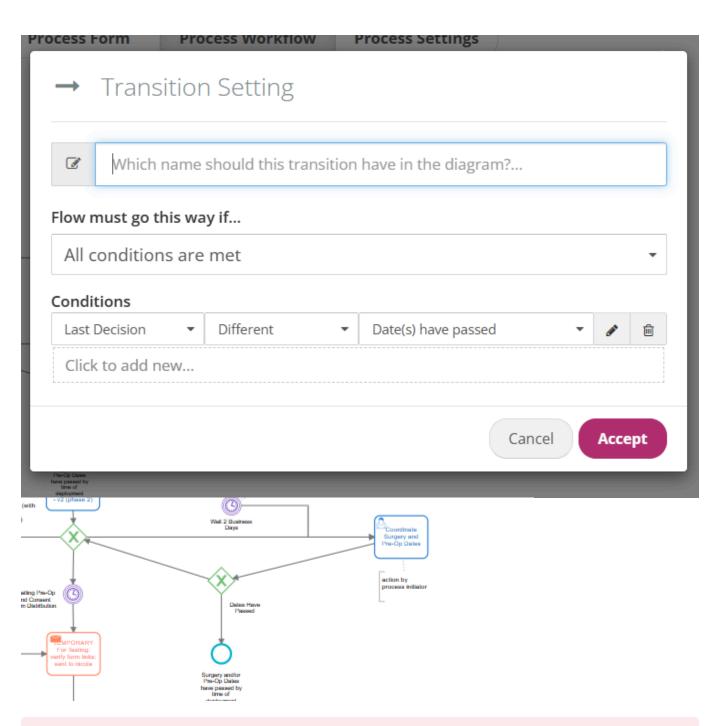
You are a doctor who have just seen your patient for a consultation. You are now going to write a update letter to other specialist. Greate a clear and structured update letter. Here is an example of what I am looking for: Patient Background (if documented), Known Conditions (omit if none), Current Medications (omit if none), Allergies [List/NKDA] (omit if none), Brief summary of prior procedures/injury/impact (omit if none), Diagnosis (if

confirmed; omit if provisional/unknown), Location/Region of Concern Left/Right/Bilateral/Specific area, Activities/triggers (omit if none), Relieving measures (omit if none), Symptoms/duration/severity], Assessment & Plan (if documented), [Action/Treatment 1][Action/Treatment 2][Follow-up/recommendations]. Do not add any greetings this only the body. You are responding with the letter as if you the doctor is addressing the specialist directly. Do not make any assumtions and do not assume gender. If you do use a line break you will use this syntax <br/>br>. Use the patient as less as possible. Do not include any topic headings in your response like Patient Background:

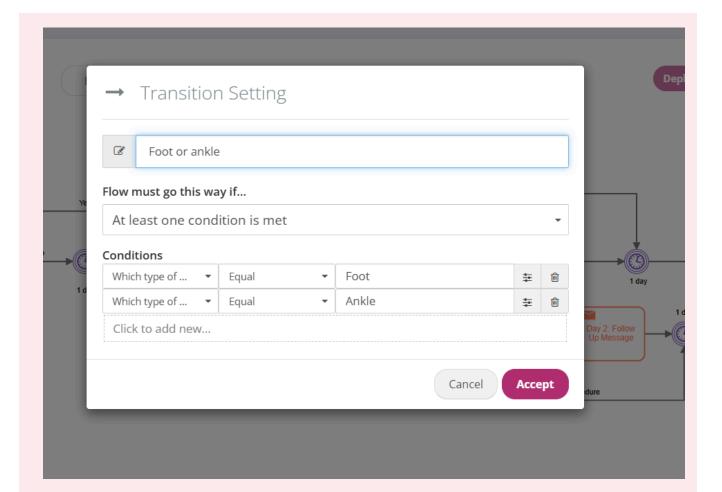
## **Process**

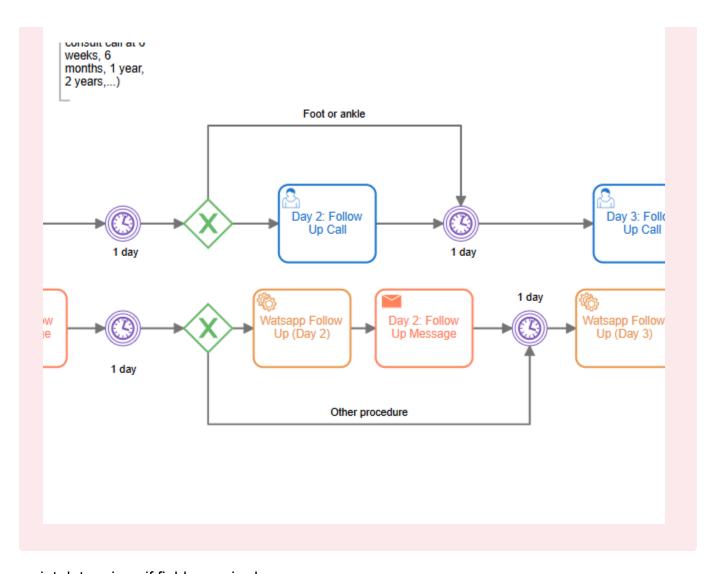
NB set all condition on EACH gatway



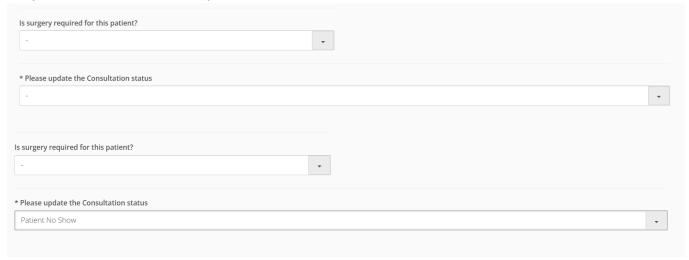


₩ have to be typed out so make sure they match dropdown options





## script determines if fields required



## HAVE TO BE REDONE - ALL UPDATED

#### **Create Patient**

patient info stored in respective databases so that in future

Patient ID Number updates Date of Birth, Medical Aid, Emial and Phone Number,

Referring Doctor

NOTICE:

referring doctor email can be updated (other referring doc set for given patient) **separately** based on referring doctor name field from db "Referring Doctors"

Practise Name updates Practise Email, Practise Phone Number and Assigned Doctor from "Practise Information" database

#### NOTE:

if "Test - Nicola" or "Test - Hannes" selected
then field Is this a Test? appears
that allows backend changes to flow without affecting main process deployed with users

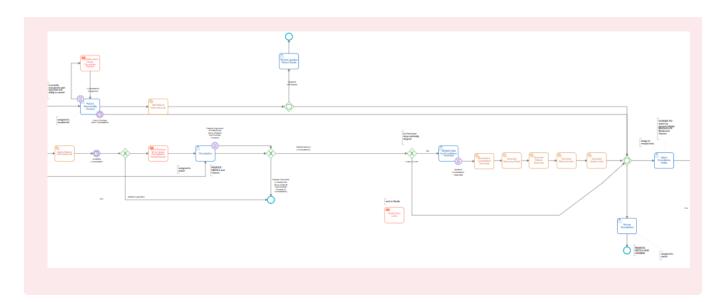
NOTE: path splits so that simultaneously execute <u>Patient Successfully Created</u> with <u>Consultation</u>, <u>HIDDEN Wait for --- Transcripts</u>; process rejoins at <u>Adjust --- Fields</u> / <u>Review ---</u> to prevent receptionists from delaying bot & LLM process if do not complete <u>Patient Successfully</u> Created before doctor completes <u>Consultation</u>

in this way info will be there after next run of bot (on hourly basis) but may not yet be visible due to receptionists

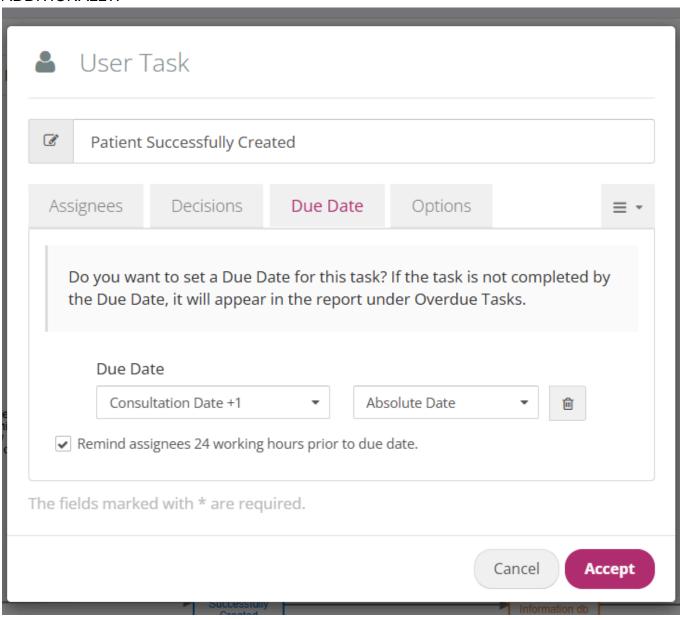
#### Patient Successfully Created

able to make changes to any of the fields logged in <a href="Create Patient">Create Patient</a> step
if "View Updated Patient Info" selected as decision step will appear in inbox to allow viewing
newly updated instance (does not hold up any process - simultaneous path)
and able to set field Patient Status Update to "Patient Cancelled" or "Patient No Show"
if "Patient Cancelled" selected before day of consultation
then flow diverted s/t no Heidi instances created or <a href="Consultation">Consultation</a> taks assigne dto doctor
if "Patient No Show" selected on day of consult
then <a href="Consultation">Consultation</a> task dropped for doctors inbox (but Heidi instance exists)
however when reaches next exclusive gateway diverted to end process so that bot not
"instructed" to attempt to fetch Heidi transcript

× move into Adjust Consultation Task even if "Patient Cancelled" or "Patient No Show" Patient Successfully Created



#### ADDITIONALLY:



NOTE: additional interruptive User Task timer set on <u>Patient Successfully Created</u> for day after consultation so that able to force movement into next gateway therefore delayed to maximum of 1 day after consultation if receptionists does not complete <u>Patient Successfully Created</u>

NOTE: reminder sent (to complete <u>Patient Successfully Created</u> as soon as "Patient Arrived (and Heidi recording completed)" submitted at <u>Consultation</u> not the case for "Patient No Show" since no process being held up (flow exist as soon as <u>Patient Successfully Created</u>) completed

if Patient Cancelled NOT selected (in <u>Patient Successfully Created</u>) and hence process continues

then

on date of Day of First Visit bot creates instance in Heidi using name and SA ID number (execution starts at 6h00 as well as every hour) and task created

#### Consultation

specify whether or not Surgery and if so what Procedure category (for later splits in pathways and conditional fields in forms)

specify the consultation status as Patient Arrived (and Heidi recording completed) or Patient No Show to continue process or end the process respectively

NOTE: if Patient Arrived (and Heidi recording completed) selected in <u>Consultation</u> then reminder sent to receptionist to complete <u>Patient Successfully Created</u> (as this holds process for fetching information from Heidi)

if Patient No Show NOT selected (in <u>Patient Successfully Created</u> OR <u>Consultation</u>) and hence process continues ie if Patinet Arrived selected (in <u>Consultation</u>) then

#### **HIDDEN Wait for --- Transcripts**

bot fetches transcript from Heidi (provided field value "Patient Arrived (and Heidi recording completed)"

hidden task assigned to administrator

acts as stop gate to prevent flow from continuing until bot pastes relevant transcripts in correct form field (in Flokzu)

at which point sets yes/no field "Updated Transcripts" field to true (so that flows continues using **User Conditional Task**)

LLM generates various letters and fields auto-populated

#### **Patient Overview**

used internally

#### **Consultation Summary**

sent to patient

#### **Referral Letter**

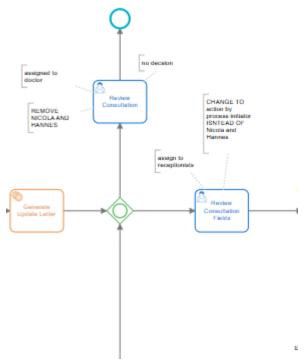
sent to referring doctor

#### **Update Letter**

set to other specialists

#### Adjust --- Fields

hold up process (sinve fields editable)



whereas "Review ---" does not (since fields read-only and intented for review)

#### Coordinate Surgery and Pre-Op Dates

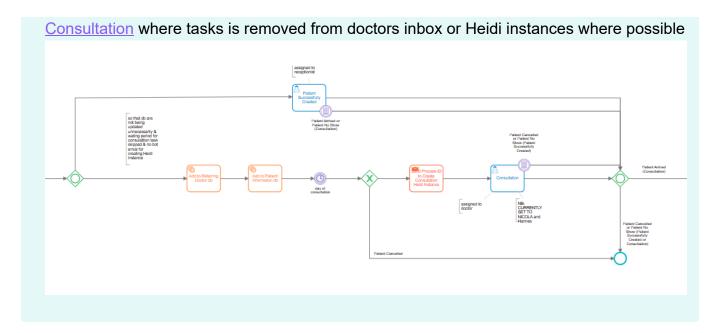
specify surgery, pre-op dates

NOTE: may enter a loop to "Retake Coordinate Surgery and Pre-Op Dates"

once dates coordinated either waits 7 days to send Pre-Op and Consent Form to patient OR sends immediately ( with Ugency )

## **♦ Future Development >**

create tasks for receptionist in which Please update the -- status also assigned to them so that flow can be constructed similar to that in Patient Successfully Created and



on day of Pre-Op Consultation Date bot creates instance in Heidi using name and SA ID number

(execution starts at 6h00)

and task created : Pre-Op Consultation

**HIDDEN Wait for --- Transcripts** 

#### Coordinate AC Clinic

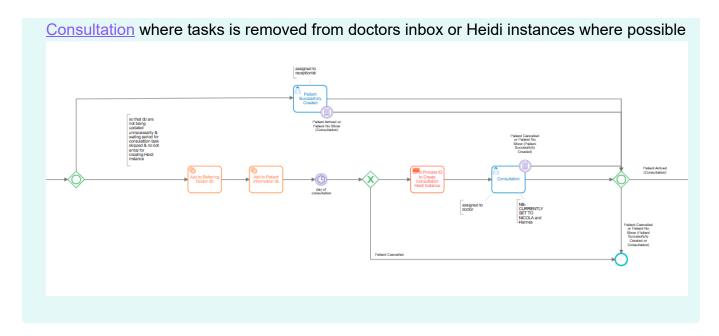
aneathetisist info stored in database (f coordinated)

so that in future

Assigned Aneathetisist updates Aneathetists Email

## **♦ Future Development >**

create tasks for receptionist in which Please update the -- status also assigned to them so that flow can be constructed similar to that in Patient Successfully Created and



on day of Surgery Date bot creates instance in Heidi using name and SA ID number (execution starts at 6h00)

and task created : <u>Surgery</u>

#### **HIDDEN Wait for --- Transcripts**

LLM generates various letters and fields auto-populated

**Surgery Overview** 

**Operation Note** 

**Surgery Feedback Summary** 

**Discharge Summary** 

**Post Operative Nursing Instructions** 

Post Operative Physio Instructions / Update

Review --- Fields

. . . .

# **PPBUILD**

{DB Triggers in Form}: https://app.flokzu.com/flokzuopenapi/api/<api key>/database/<db name>

{API Key}: ddc24296137514252fb96351a0dade4292b0255d4a58b43e

{WhatsApp Messages Fields}:

```
"MessageDetail": {{--- Follow Up Message}},"
   "PatientName": {{Patient Full Name}}, // required at Create Patient
   "ProcedureDate": {{Surgery Date}}, // required at Coordinate Surgery and
Pre-Op Notes
   "DoctorName": {{Doctor Name}}, // auto-populated at Create Patient
   "Link": {{--- Link}}, // auto-populated at Create Patient
   "Email": {{Practise Email}}, // required at Create Patient
   "PhoneNumber": {{Practise Phone Number}}, // auto-populated at Create
Patient
   "PracticeName": {{Practise Name}}, // required at Create Patient
   "TemplateName": "echo-template-1",
   "MobileNumber": {{Patient Phone Number}} // required at Create Patient
}
```

## **Create Patient**

"assigned to" Receptionist (public form with field Lets start with your email address which is limited to Receptionist role)

**bold** are required fields, *italics* read only and remainder editable

- Lets start with your ID Number
- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Medical Aid
- If other, please specify
- Referring Doctor Name
- Referring Doctor Email
- Consultation Date
- Time of Consultation
- Practise Name
- Practise Email
- Practise Phone Number

#### i) note on why certain fields required

- Patient DOB, Name and Surname, Phone Number used in various communications
  could set phone number as editable and have it be required in <u>Edit Patient Information</u>
  and/or <u>Update Patient Status</u> but no guarantee that will be updated and therefore risky
  as many coms per WhatsApp; yet at same time email not captured but were told
  Phone Number is standard info collected
- Consultation Date determines when tasks appears in Dr inbox, Heidi instance created and Consultation Date +1 calculated using script
- Practise Name determines Assigned Doctor and Doctor Name

## **△ editable** fields for script #CRITICAL

visibility can be altered by script

- Is this a Test?
- Consultation Date +1
- Assigned Recptionist
- Patient Name & Surname

# set fields hidden - deprecated

db id not populating as expected using trigger therefore updating as part of flow in which case not required to be editable for Flokzu to interact with field

```
//function hideID(){
// Flokzu.setHidden([[ID Patient DB]]);
// Flokzu.setHidden([[ID Referring Doctor DB]]);
//}
//Flokzu.onInit(hideID);
```

# show test field (if specific user)

```
function setTest() {
   var user = Flokzu.getFieldValue([[Practise Name]]);
```

```
if (user === "Test - Nicola" || user== "Test - Hannes") {
    Flokzu.setEditable([[Is this a Test?]]);
} else {
    Flokzu.setHidden([[Is this a Test?]]);
}

Flokzu.onInit(setTest);
Flokzu.onChange([[Practise Name]], setTest);
```

#### determine date

```
function calculateConsultationDate() {
   var consultDate = moment(Flokzu.getFieldValue([[Consultation
Date]]),"YYYY/MM/DD");

   var consultDatePlusOne = consultDate.add(1,
   'days').format('YYYY/MM/DD');

   Flokzu.setFieldValue([[Consultation Date +1]], consultDatePlusOne);
   Flokzu.setHidden([[Consultation Date +1]])
}

Flokzu.onInit(calculateConsultationDate);
Flokzu.onChange([[Consultation Date]], calculateConsultationDate);
```

# format phone number

```
function formatPhoneNumber() {
    var number = Flokzu.getFieldValue([[Patient Phone Number]]);
    if (number && number[0] === "0") {
        var replaced = number.replace(/^./, "+27");
        Flokzu.setFieldValue([[Patient Phone Number]], replaced);
    }
}

Flokzu.onChange([[Patient Phone Number]], formatPhoneNumber);
Flokzu.onInit(formatPhoneNumber);
```

# populate receptionist email

```
function populateReceptionistEmail(){
  var option = Flokzu.getFieldValue([[Lets start with your email address]]);
  if (option) {
    var email = option.match(/<([^>]+)>/)[1]; // extract only email between
  <...>
    Flokzu.setFieldValue([[Assigned Receptionist]], email);
    Flokzu.setHidden([[Assigned Receptionist]]);
  }
}

Flokzu.onInit(populateReceptionistEmail); // to hide field
Flokzu.onChange([[Lets start with your email address]],
  populateReceptionistEmail);
```

# concatenate patient name and surname

```
function concNameSurname(){
  var name = Flokzu.getFieldValue([[Patient Full Name]]) || ''; // if blank
  var surname = Flokzu.getFieldValue([[Patient Surname]]) || ''; // if blank
  var fullname = (name + ' ' + surname).trim();
  Flokzu.setFieldValue([[Patient Name & Surname]], fullname);
  Flokzu.setHidden([[Patient Name & Surname]]);
}

Flokzu.onInit(concNameSurname); // to hide field
  Flokzu.onChange([[Patient Full Name]], concNameSurname);
  Flokzu.onChange([[Patient Surname]], concNameSurname);
```

# fix format of name and surname - FAILURE (therefore not included)

unable to make changes to fields

```
function formatFullName() {
    var name = Flokzu.getFieldValue([[Patient Full Name]]);
    if (name && typeof name === 'string') {
        name = name.toLowerCase().replace(/(^|\s)\w/g, letter => letter.toUpperCase());
    }
    Flokzu.setFieldValue([[Patient Full Name]]);
}

Flokzu.onChange([[Patient Full Name]], formatFullName);

function formatSurname(){
```

```
var surname = Flokzu.getFieldValue([[Patient Surname]]);
if (surname && typeof surname === 'string') {
        surname = name.toLowerCase().replace(/(^|\s)\w/g, letter =>
letter.toUpperCase());
    }
    Flokzu.setFieldValue([[Patient Surname]]);
}
Flokzu.onChange([[Patient Surname]], formatSurname);
```

# add "Dr" to referring doc if none

```
function checkReferringDoctor(){
    var doctorName = Flokzu.getFieldValue([[Referring Doctor Name]]);
    var trimmedName = doctorName ? doctorName.trim() : "";
    if (trimmedName && !trimmedName.toLowerCase().startsWith("dr") &&
    !trimmedName.match(/^Dr\.\s/i)) {
        Flokzu.setFieldValue([[Referring Doctor Name]], "Dr " + trimmedName);
    }
}

Flokzu.onInit(checkReferringDoctor);
Flokzu.onChange([[Referring Doctor Name]], checkReferringDoctor);
```

# set practise name based on process initiator - failure

doesnt work since Practise Name is a dropdown option

can do with script and text field but would have to manually update part of script that populates other fields (eg. Doctor Name, Practise Number, Practise Email) script if information changes (whereas now can be altered in Practise Information db)

```
function setPracticeName(){
   var email = Flokzu.getFieldValue([[Lets start with your email address]]);
   // var practiceName = "";
      if (email && email.toLowerCase().includes("kelly")) {
      practiceName = "Dr Stefan Wever Orthopaedic Surgeon";
      } else if (email && (email.toLowerCase().includes("wiepke") ||
      email.toLowerCase().includes("waldi"))) {
      practiceName = "Dr Stefan Wever Orthopaedic Surgeon";
      } else if (email && email.toLowerCase().includes("melissa")) {
      practiceName = "Dr Peter Hardcastle Orthopaedic Surgeon";
      } else if (email && (email.toLowerCase().includes("deidre") ||
      email.toLowerCase().includes("deidre") ||
      email.toLowerCase().includes("brethia"))) {
```

```
practiceName = "Dr Johann Groenewald Orthopaedic Surgeon";
     }
    Flokzu.setFieldValue([[Practise Name]], practiceName);
}
Flokzu.onChange([[Lets start with your email address]], setPracticeName);
```

# **Edit Patient Information and/or Update Patient Status**

assigned to person whom imitated process (specified by Lets start with your email address) in <u>Create Patient</u> hence limited to Receptionist role

99 **bold** are required fields, *italics* read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Medical Aid
- If other, please specify
- Referring Doctor Name
- Referring Doctor Email
- Consultation Date
- Time of Consultation
- Update Patient Status

**Solution** same field names required as with **Create Patient** so that tasks is able to complete with timer

although tasks completed with timer can be done with required fields empty

# format phone number

```
function formatPhoneNumber() {
    var number = Flokzu.getFieldValue([[Patient Phone Number]]);
    if (number && number[0] === "0") {
        var replaced = number.replace(/^./, "+27");
        Flokzu.setFieldValue([[Patient Phone Number]], replaced);
    }
}

Flokzu.onChange([[Patient Phone Number]], formatPhoneNumber);
// Flokzu.onInit(formatPhoneNumber);
```

## **Review Patient Information**

99 bold are required fields, italics read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Medical Aid
- If other, please specify
- Consultation Date
- Time fo Consultation
- Referring Doctor Name
- Referring Doctor Email
   Patient Status

# **HIDDEN Wait for Consultation Transcripts**

only continues with flow if correct form field updated

# **Coordinate Surgery and Pre-Op Dates (Day of Consultation)**

assigned to person whom imitated process (specified by Lets start with your email address) in <u>Create Patient</u> hence limited to Receptionist role

NOTICE: cannot be set up to be created after consultation since doctors do not necessarily complete consult immediately

since may make Heidi recording later on if Patient did not consent

99 <b>bold</b> are required fields, <i>italics</i> read only and re	remainder	editable
---	-----------	----------

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Consultation Date
- Procedure

#### h2: Surgery Confirmation

- Surgery Date (used by script)
- Pre-Op Consultation Date (used by script)
- Please update the Surgery Consultation status (used by script) (default "Confirm Dates at Later Stage")
- default value set on required field so that task if tasks completes with timer able to enter desired flow #CRITICAL

**⚠** additional Editable Fields for scripts #CRITICAL

visibility can be altered by script

```
Pre-Op Consultation Date -1
Surgery Date -1
```

#### determine various dates

used to trigger various timers

```
function calculateconsultationdates() {
    var surgeryDateValue = Flokzu.getFieldValue([[Surgery Date]]);
    Flokzu.setHidden([[Pre-Op Consultation Date -1]]); // necessary to set
visibility here else shows in task
    var preopDateValue = Flokzu.getFieldValue([[Pre-Op Consultation Date]]);
     Flokzu.setHidden([[Surgery Date -1]]); // necessary to set visibility
here else shows in task
    // Process Surgery Date if it has a value
    if (surgeryDateValue) {
        var surgeryDate = moment(surgeryDateValue, "YYYY/MM/DD");
        var surgeryDateMinusOne = surgeryDate.subtract(1,
'days').format('YYYY/MM/DD');
        Flokzu.setFieldValue([[Surgery Date -1]], surgeryDateMinusOne);
    }
    // Process Pre-Op Consultation Date if it has a value
    if (preopDateValue) {
        var preopDate = moment(preopDateValue, "YYYY/MM/DD");
        var preopDateMinusOne = preopDate.subtract(1,
'days').format('YYYY/MM/DD');
        Flokzu.setFieldValue([[Pre-Op Consultation Date -1]],
preopDateMinusOne);
    }
}
Flokzu.onInit(calculateconsultationdates);
Flokzu.onChange([[Surgery Date]], calculateconsultationdates);
Flokzu.onChange([[Pre-Op Consultation Date]], calculateconsultationdates);
```

# determine if fields required - redundant

given force status if no dates set

```
function setDatesRequired() {
    var option = Flokzu.getFieldValue([[Please update the Surgery Confirmation
status]]);

if (option) {
    if (option === "Dates Confirmed" || option === "Dates Confirmed -
Urgent ( <7 days )") {
        Flokzu.setRequired([[Surgery Date]]);
        Flokzu.setRequired([[Pre-Op Consultation Date]]);
    }
}

Flokzu.onChange([[Please update the Surgery Confirmation status]],
setDatesRequired);</pre>
```

#### force status if no dates set

required else process may not loop into Retake Surgery and Pre-Op Date Coordination

```
function forceRetake() {
    var surDate = Flokzu.getFieldValue([[Surgery Date]]);
    var preopDate = Flokzu.getFieldValue([[Pre-Op Consultation Date]]);
    var statusField = Flokzu.getFieldValue([[Please update the Surgery
Confirmation status]]);
    // Check if either date is empty, null, or undefined
    if (!surDate | !preopDate) {
        // Only reset if the status is not already "Confirm Dates at Later
Stage"
        if (statusField !== "Confirm Dates at Later Stage") {
            Flokzu.setFieldValue([[Please update the Surgery Confirmation
status]], "Confirm Dates at Later Stage");
            Flokzu.log("Please add the Surgery Date and Pre-Op Consultation
Date before altering this dropdown");
        }
   }
}
Flokzu.onChange([[Please update the Surgery Confirmation status]],
forceRetake);
```

## Consultation

assigned to Assigned Doctor from Practise Name dropdown in Create Patient

#### NOTE

would be more sensible to have "Patient Information" fields as read-only **but** requested by business to allow "Assigned Doctor" to make alterations

whomever updates last between <u>Edit Patient Information and/or Update Patient Status</u> and <u>Consultation</u> will then be final result

#### granted

if <u>Edit Patient Information and/or Update Patient Status</u> updates fields then will reflect in Consultation and visa versa

#### 99 **bold** are required fields, *italics* read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Medical Aid
- If other, please specify
- Referring Doctor Name
- Referring Doctor Email
- Consultation Date
- Time of Consultation

#### h1: Consultation

- Is surgery required for this patient? (used by script)
- Which type of procedure (used by script)
- Please update the Consultation status (used by script)

**Solution** same field names required as with **Create Patient** so that tasks is able to complete with timer

although tasks completed with timer can be done with required fields empty

field Is surgery required for this patient? cannot be required since patient
might be no show #CRITICAL

## **⚠** editable fields for scripts / bot #CRITICAL

visibility can be altered by script

- .... Link (all fields) (all fields except Consent Form Link since Consent Form Link deprecated)
- Surgery
- Assigned Doctor (since Consent Form Link deprecated)
- Doctor Name

## 

**cannot be editable** since used to generate links and auto-populate fields on initialization of task

could alternatively be editable at task and set read-only by script but getFieldValue operates with fields as ReadOnly in task so not necessary to create double work

- Patient ID Number
- Patient Full Name
- Patient Surname

# get instance ID - deprecated

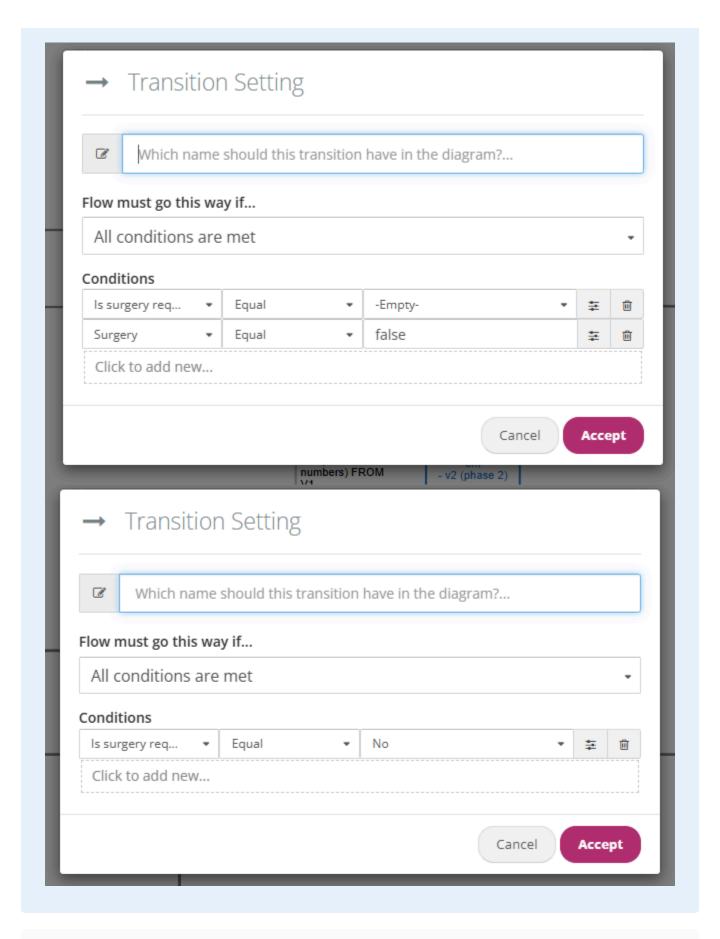
```
//function getInstanceId(){
// var x = $('#fkz_ref').text();
// x = x.substring(x.lastIndexOf('-') + 1)
// Flokzu.setFieldValue([[Instance ID]] , x);
// Flokzu.setHidden([[Instance ID]]);
//}
//Flokzu.onInit(getInstanceId)
```

# set patient status - deprecated

```
// function setPatientStatus(){
// Flokzu.setFieldValue( [[Please update Consultation status]] , "Patient
Arrived (and Heidi recording completed" );
// Flokzu.setHidden([[Please update Consultation status]])}
// Flokzu.onInit(setPatientStatus);
```

# set deprecated Surgery field

was actually redundant / not necessary - could have fixed the issue by changing the conditions on the gateway



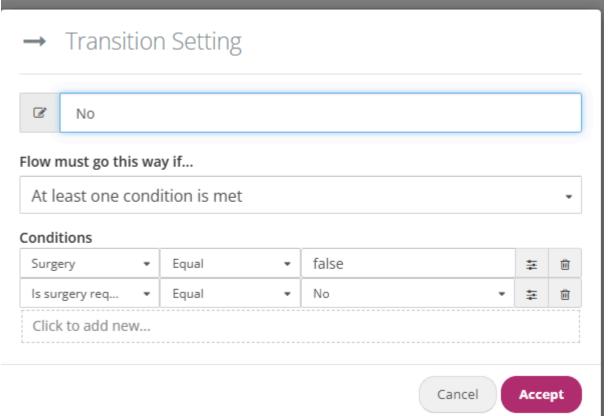
```
function setSurgeryYesNo() {
   var value = Flokzu.getFieldValue([[Is surgery required for this
patient?]]);
```

```
if (value === "Yes") {
    Flokzu.setFieldValue([[Surgery]], true);
} else if (value === "No") {
    Flokzu.setFieldValue([[Surgery]], false);
} else {
    // Handle unexpected or undefined values
    Flokzu.setFieldValue([[Surgery]], false); // Default to false, or
adjust based on requirements
    }
    Flokzu.setHidden([[Surgery]]);
}

Flokzu.onInit(setSurgeryYesNo);
Flokzu.onChange([[Is surgery required for this patient?]], setSurgeryYesNo);
```

#### WHY THIS WAS NECESSARY

because "Surgery" field is a "Yes/No" field it has a default value of 'false' (No) therefore if condition at gateway is that **either** condition is met



then flow

will go down this "No Surgery" path **even if** Dr sets new field Is surgery required for this patient to "Yes"

#### NOTICE

would have wanted to / had instinct to set as "all conditions must be met" but since previous

instances (from v1) did not have Is surgery required for this patinet? field the dropdown value will be naught (ie. not "Yes" or "No") and none of the gateway conditions will be met so flow could then not continue

♦ do not deprecate since used in Customer Reports for doctors to filter by Surgery
 = Yes / No

## determine if field required (based on status)

```
function setSurgeryRequired(){
    var option = Flokzu.getFieldValue([[Please update the Consultation
status]]);

if (option){
    if (option === "Patient Arrived (and Heidi recording completed)"){
        Flokzu.setRequired([[Is surgery required for this patient?]]);
    }
    else {
        Flokzu.setEditable([[Is surgery required for this patient?]]);
    }
}

Flokzu.onChange([[Please update the Consultation status]],
setSurgeryRequired);
```

# format phone number

```
function formatPhoneNumber() {
    var number = Flokzu.getFieldValue([[Patient Phone Number]]);
    if (number && number[0] === "0") {
        var replaced = number.replace(/^./, "+27");
        Flokzu.setFieldValue([[Patient Phone Number]], replaced);
    }
}

Flokzu.onChange([[Patient Phone Number]], formatPhoneNumber);
// Flokzu.onInit(formatPhoneNumber);
```

# show procedure field (if surgery)

```
function showProcedure(){
    var surgery = Flokzu.getFieldValue([[Surgery]]);
    if (surgery === true) {
        Flokzu.setRequired([[Which type of procedure?]]);
   } else {
       Flokzu.setHidden([[Which type of procedure?]]);
  }
}
Flokzu.onInit(showProcedure);
Flokzu.onChange([[Surgery]], setProcedure);
function showProcedure(){
    var surgery = Flokzu.getFieldValue([[Is surgery required for this
patient?]]);
    if (surgery === "Yes") {
        Flokzu.setRequired([[Which type of procedure?]]);
    } else {
        Flokzu.setHidden([[Which type of procedure?]]);
   }
}
Flokzu.onInit(showProcedure);
Flokzu.onChange([[Is surgery required for this patient?]], setProcedure);
```

#### create external form urls

₩ alter link to **text field** with HTML format BUT produced error with WhatsApp so instead manually alterd in coms

necessary because links had gotten long and where not being populated in coms correctly <a href="{{Form Link field}} ">Link Name</a>

refer to Full URL script for copy-paste version

# **Pre-Op Form Link**

```
function preopform(){
   var id = $('#fkz_ref').text();
   var number = Flokzu.getFieldValue([[Patient ID Number]]);
   var name = Flokzu.getFieldValue([[Patient Full Name]]);
   var surname = Flokzu.getFieldValue([[Patient Surname]]);
```

```
var fullname = name + ' ' + surname;
    var type = Flokzu.getFieldValue([[Which type of procedure?]]);
    var doc = Flokzu.getFieldValue([[Doctor Name]]);
    var first = 'https://app.flokzu.com/public/05432LPREOP?Number=';
    var second = '&Name=';
    var third = '&Type=';
    var fourth = '&ID=';
    var fifth = '&DrName=';
    var URL = first.concat(number, second, fullname, third, type, fourth, id,
fifth, doc);
    // var link = '<a href="' + URL + '">Pre-Op Form</a>';
    Flokzu.setFieldValue([[Pre-Op Form Link]], URL.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Pre-Op Form Link]]);
    Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(preopform);
Flokzu.onChange([[Which type of procedure?]], preopform);
```

Number	Name	Туре	ID	DrName	
Patient ID Number	Full Name + Surname	Procedure	Instance ID	Doctor Name	

```
<a href="https://app.flokzu.com/public/05432LPREOP?Number={{Patient ID
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}">Pre-Op Form</a>
```

#### external: PREOP

Ankle Pre-Op

Foot Pre-Op

Other Pre-Op

Knee Pre-Op

Hip Pre-Op

#### **Launch Process**

Editable Fields

- ID Number
- Name & Surname

- Doctor Name
- Procedure
- ...

Hidden Fields

Pre Op Form Identifier

```
$.urlParam = function(name){ // dont touch!!!!
            var results = new RegExp('[\?\&]' + name + '=
([^&#]*)').exec(window.location.href);
            console.log(results);
            if (results == null){
               return null;
            }
            else {
               return decodeURI(results[1]) || 0;
}
        }
function Defaultfields(){
    var number= $.urlParam('Number');
    var name= $.urlParam('Name');
    var type= $.urlParam('Type');
    var id = $.urlParam('ID');
    var doc = $.urlParam('DrName');
console.log(number);
    Flokzu.setFieldValue([[ID Number]], number);
    Flokzu.setReadOnly([[ID Number]]);
    Flokzu.setFieldValue([[Name & Surname]], name);
    Flokzu.setReadOnly([[Name & Surname]]);
    Flokzu.setFieldValue([[Procedure]], type);
    Flokzu.setHidden([[Procedure]]);
    Flokzu.setFieldValue([[Practise Patient Process ID]], id);
    Flokzu.setHidden([[Practise Patient Process ID]]);
    Flokzu.setFieldValue([[Doctor Name]], doc);
    Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(Defaultfields);
```

```
function footankle(){
    Flokzu.setHidden([[Compared to one year ago, how would you rate your
health in general now?]]);
    Flokzu.setHidden([[In general, would you say your health is:]]);
    Flokzu.setHidden([[The following items are about activities you might do
during a typical day. Does your health now limit you in these activities? If
so, how much?]]);
    Flokzu.setHidden([[a. Vigorous activities, such as running, lifting heavy
objects, participating in strenuous sports]]);
    Flokzu.setHidden([[b. Moderate activities, such as moving a table,
vacuuming, bowling, or playing golf]]);
    Flokzu.setHidden([[c. Lifting or carrying groceries]]);
    Flokzu.setHidden([[d. Climbing several flights of stairs]]);
    Flokzu.setHidden([[e. Climbing one flight of stairs]]);
    Flokzu.setHidden([[f. Bending, kneeling, or stooping]]);
    Flokzu.setHidden([[g. Walking more than a mile]]);
    Flokzu.setHidden([[h. Walking several blocks]]);
    Flokzu.setHidden([[i. Walking one block]]);
    Flokzu.setHidden([[j. Bathing or dressing yourself]]);
    Flokzu.setHidden([[During the past 4 weeks, have you had any of the
following problems with your work or other regular daily activities as a
result of your physical health?]]);
    Flokzu.setHidden([[a. Cut down on the amount of time you spent on work or
other activities]]);
    Flokzu.setHidden([[b. Accomplished less than you would like]]);
    Flokzu.setHidden([[c. Were limited in the kind of work or other
activities]]);
    Flokzu.setHidden([[d. Had difficulty performing the work or other
activities (e.g., it took extra effort)]]);
    Flokzu.setHidden([[During the past 4 weeks, have you had any of the
following problems with your work or other regular daily activities as a
result of any emotional problems (such as feeling depressed or anxious)?]]);
    Flokzu.setHidden([[a. Cut down on the amount of time you spent on work or
other activities:]]);
    Flokzu.setHidden([[b. Accomplished less than you would like:]]);
    Flokzu.setHidden([[c. Didn't do work or other activities as carefully as
usual:]]);
    Flokzu.setHidden([[During the past 4 weeks, to what extent has your
physical health or emotional problems interfered with your normal social
activities with family, friends, neighbors, or groups?]]);
    Flokzu.setHidden([[How much bodily pain have you had during the past 4
weeks?]]);
    Flokzu.setHidden([[During the past 4 weeks, how much did pain interfere
with your normal work (including both work outside the home and
```

```
housework)?]]);
    var type = Flokzu.getFieldValue([[Procedure]]);
    if ((type == "Foot") | (type=="Ankle")){
       Flokzu.setRequired([[In general, would you say your health is:]]);
       Flokzu.setRequired([[Compared to one year ago, how would you rate your
health in general now?]]);
       Flokzu.setRequired([[The following items are about activities you
might do during a typical day. Does your health now limit you in these
activities? If so, how much?]]);
        Flokzu.setRequired([[a. Vigorous activities, such as running, lifting
heavy objects, participating in strenuous sports]]);
        Flokzu.setRequired([[b. Moderate activities, such as moving a table,
vacuuming, bowling, or playing golf]]);
        Flokzu.setRequired([[c. Lifting or carrying groceries]]);
       Flokzu.setRequired([[d. Climbing several flights of stairs]]);
       Flokzu.setRequired([[e. Climbing one flight of stairs]]);
       Flokzu.setRequired([[f. Bending, kneeling, or stooping]]);
       Flokzu.setRequired([[g. Walking more than a mile]]);
       Flokzu.setRequired([[h. Walking several blocks]]);
       Flokzu.setRequired([[i. Walking one block]]);
       Flokzu.setReguired([[j. Bathing or dressing yourself]]);
       Flokzu.setRequired([[During the past 4 weeks, have you had any of the
following problems with your work or other regular daily activities as a
result of your physical health?]]);
       Flokzu.setRequired([[a. Cut down on the amount of time you spent on
work or other activities]]);
       Flokzu.setRequired([[b. Accomplished less than you would like]]);
       Flokzu.setRequired([[c. Were limited in the kind of work or other
activities]]);
       Flokzu.setRequired([[d. Had difficulty performing the work or other
activities (e.g., it took extra effort)]]);
        Flokzu.setRequired([[During the past 4 weeks, have you had any of the
following problems with your work or other regular daily activities as a
result of any emotional problems (such as feeling depressed or anxious)?]]);
       Flokzu.setRequired([[a. Cut down on the amount of time you spent on
work or other activities:]]);
        Flokzu.setRequired([[b. Accomplished less than you would like:]]);
       Flokzu.setRequired([[c. Didn't do work or other activities as
carefully as usual:]]);
        Flokzu.setRequired([[During the past 4 weeks, to what extent has your
physical health or emotional problems interfered with your normal social
activities with family, friends, neighbors, or groups?]]);
        Flokzu.setRequired([[How much bodily pain have you had during the past
4 weeks?]]);
```

```
Flokzu.setRequired([[During the past 4 weeks, how much did pain
interfere with your normal work (including both work outside the home and
housework)?]]);
}

// Flokzu.onInit(footankle);
Flokzu.onChange([[Procedure]],footankle);
```

### **Consent Form Link - deprecated**

rather web service introduced to generate instance in external process Consent Form (assigned to Lets start with your email address email address) so that receptionists gets task in flokzu inbox to print form and have doctor and patient sign it

**for later development:** can later use existing field Assigned Doctor to aslo create task in dr inbox to sign it virtually, then only create task in receptionist inbox to print it

NOTICE: service all set up to populate field Consent Form Identifier in this main process so do not require additional service call in external process Consent Form to do this

```
//function consentform(){
      var id = $('#fkz_ref').text();
     var number = Flokzu.getFieldValue([[Patient ID Number]]);
//
     var name = Flokzu.getFieldValue([[Patient Full Name]]);
//
//
     var surname = Flokzu.getFieldValue([[Patient Surname]]);
     var fullname = name + ' ' + surname;
//
     var dr = Flokzu.getFieldValue([[Assigned Doctor]]);
//
     var type = Flokzu.getFieldValue([[Which type of procedure?]]);
//
     var first = 'https://app.flokzu.com/public/05432LCONSENT?Number=';
//
//
     var second = '&Name=';
//
     var third = '&Type=';
//
    var fourth= '&Dr=';
//
     var fifth = '&ID=';
     var URL = first.concat(number, second, fullname, third, type, fourth,
//
dr, fifth, id);
    // var link = '<a href="' + url + '">Consent Form</a>';
    Flokzu.setFieldValue([[Consent Form Link]], URL.replace(/\s/g, "%20"));
//
     Flokzu.setHidden([[Consent Form Link]]);
//
//
     Flokzu.setHidden([[Assigned Doctor]]);
//}
```

```
//Flokzu.onInit(consentform);
//Flokzu.onChange([[Which type of procedure?]], consentform);
```

Number	Name	Туре	Dr	ID
Patient ID Number	Full Name + Surname	Procedure	Assigned Doctor	Instance ID

```
<a href="https://app.flokzu.com/public/05432LCONSENT?Number={{Patient ID
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&Dr=
{{Assigned Doctor}}&ID={{PPBuild Instance ID}}">Consent Form</a>
```

### external: CONSENT - deprecates

### Consent Form

### **Launch Process**

Editable Fields

- ID Number
- Name & Surname
- Assigned Doctor
- Procedure
   Hidden Fields
- Consent Form Identifier

```
//$.urlParam = function(name){ // dont touch!!!!
             var results = new RegExp('[\?&]' + name + '=
([^&#]*)').exec(window.location.href);
             console.log(results);
//
             if (results == null){
//
//
                return null;
//
             else {
//
              return decodeURI(results[1]) || 0;
//
//}
        }
//
//function Defaultfields(){
     var number= $.urlParam('Number');
//
    var name= $.urlParam('Name');
//
     var type= $.urlParam('Type');
```

```
// var dr=$.urlParam('Dr');
// var id = $.urlParam('ID');

//console.log(number);

// Flokzu.setFieldValue([[ID Number]], number);
// Flokzu.setReadOnly([[ID Number]]);

// Flokzu.setFieldValue([[Name & Surname]], name);
// Flokzu.setReadOnly([[Name & Surname]]);

// Flokzu.setFieldValue([[Procedure]], type);
// Flokzu.setHidden([[Procedure]]);

// Flokzu.setHidden([[Practise Patient Process ID]], id);
// Flokzu.setHidden([[Assigned Doctor]], dr);
// Flokzu.setHidden([[Assigned Doctor]]);
/// Flokzu.setHidden([[Assigned Doctor]]);
/// Flokzu.onInit(Defaultfields);
```

### **AC Form Link**

```
function acform(){
    var id = $('#fkz_ref').text();
    var number = Flokzu.getFieldValue([[Patient ID Number]]);
    var name = Flokzu.getFieldValue([[Patient Full Name]]);
    var surname = Flokzu.getFieldValue([[Patient Surname]]);
    var doc = Flokzu.getFieldValue([[Doctor Name]]);
    var fullname = name + ' ' + surname;
    var first = 'https://app.flokzu.com/public/05432LACFORM?Number=';
    var second = '&Name=';
    var third = '&ID=';
    var fourth = '&DrName=';
    var URL = first.concat(number, second, fullname, third, id, fourth, doc);
    //var link = '<a href="' + url + '">AC Form</a>';
    Flokzu.setFieldValue([[AC Form Link]], URL.replace(/\s/g, "%20"));
    Flokzu.setHidden([[AC Form Link]]);
    Flokzu.setHidden([[Doctor Name]]);
}
```

```
Flokzu.onInit(acform);
Flokzu.onChange([[Which type of procedure?]], acform);
```

ref	Number	Name	ID	DrName	
value	Patient ID Number	Full Name + Surname	Instance ID	Doctor Name	

```
<a href="https://app.flokzu.com/public/05432LACFORM?Number={{Patient ID
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&ID={{PPBuild Instance
ID}}&DrName={{Doctor Name}}">AC Form</a>
```

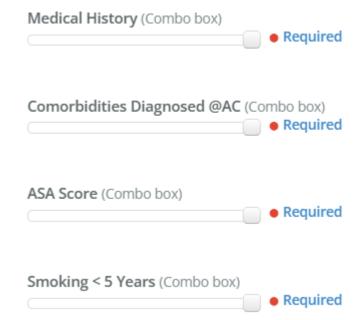
external: ACFORM

### AC Form

### **Launch Process**

Editable Fields

- ID Number
- Name & Surname
- Doctor Name
   Hidden Fields
- AC Form Identifier



```
Weight (Decimal)

Required

Height (Decimal)

Required
```

```
$.urlParam = function(name){ // dont touch!!!!
            var results = new RegExp('[\?&]' + name + '=
([^&#]*)').exec(window.location.href);
            console.log(results);
            if (results == null){
               return null;
            }
            else {
               return decodeURI(results[1]) || 0;
}
        }
function Defaultfields(){
    var number= $.urlParam('Number');
    var name= $.urlParam('Name');
    var id = $.urlParam('ID');
    var doc = $.urlParam('DrName');
    Flokzu.setFieldValue([[ID Number]], number);
    Flokzu.setReadOnly([[ID Number]]);
    Flokzu.setFieldValue([[Name & Surname]], name);
    Flokzu.setReadOnly([[Name & Surname]]);
    Flokzu.setFieldValue([[Practise Patient Process ID]], id);
    Flokzu.setHidden([[Practise Patient Process ID]]);
    Flokzu.setFieldValue([[Doctor Name]], doc);
    Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(Defaultfields);
```

```
function physioform(){
    var id = $('#fkz_ref').text();
    var number = Flokzu.getFieldValue([[Patient ID Number]]);
    var name = Flokzu.getFieldValue([[Patient Full Name]]);
    var surname = Flokzu.getFieldValue([[Patient Surname]]);
    var doc = Flokzu.getFieldValue([[Doctor Name]]);
    var fullname = name + ' ' + surname;
    var first = 'https://app.flokzu.com/public/05432LPOSTOPFORM?Number=';
    var second = '&Name=';
    var third = '&ID=';
    var fourth = '&DrName=';
    var URL = first.concat(number, second, fullname, third, id, fourth, doc);
    // var link = '<a href="' + url + '">Physio Form</a>';
    Flokzu.setFieldValue([[Post-Op Physio Form Link]], URL.replace(/\s/g,
"%20"));
    Flokzu.setHidden([[Post-Op Physio Form Link]]);
    Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(physioform);
Flokzu.onChange([[Which type of procedure?]], physioform);
```

Number	Name	ID	DrName
Patient ID Number	Full Name + Surname	Instance ID	Doctor Name

```
<a href="https://app.flokzu.com/public/05432LPOSTOPFORM?Number={{Patient ID
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&ID={{PPBuild Instance
ID}}&DrName={{Doctor Name}}">Post-Operative Physio Form</a>
```

### external: POSTOPFORM

**Example: Post Operative Physio Form** 

### **Launch Process**

**Editable Fields** 

- ID Number
- Name & Surname
- Doctor Name
   Hidden Fields
- Post Op Physio Form Identifier

# Numeric Pain Scale (Integer number) Required Required Comments / Unexpected Visits / Concerns (Text area) Editable

```
$.urlParam = function(name){ // dont touch!!!!
            var results = new RegExp('[\?&]' + name + '=
([^&#]*)').exec(window.location.href);
            console.log(results);
            if (results == null){
               return null;
            }
            else {
               return decodeURI(results[1]) || 0;
}
        }
function Defaultfields(){
    var number= $.urlParam('Number');
    var name= $.urlParam('Name');
    var id = $.urlParam('ID');
    var doc = $.urlParam('DrName');
    Flokzu.setFieldValue([[ID Number]], number);
    Flokzu.setReadOnly([[ID Number]]);
    Flokzu.setFieldValue([[Name & Surname]], name);
    Flokzu.setReadOnly([[Name & Surname]]);
    Flokzu.setFieldValue([[Practise Patient Process ID]], id);
    Flokzu.setHidden([[Practise Patient Process ID]]);
    Flokzu.setFieldValue([[Doctor Name]], doc);
    Flokzu.setHidden([[Doctor Name]]);
}
```

### Follow Up Message Form Link(s)

would want to change "DayTracker" --> "Period" but problematic for <u>external MESSFORM</u> since DayTracker will be present in older versions of url generated

```
function followupmessageforms() {
    var id = $('#fkz_ref').text();
    var number = Flokzu.getFieldValue([[Patient ID Number]]);
    var name = Flokzu.getFieldValue([[Patient Full Name]]);
    var surname = Flokzu.getFieldValue([[Patient Surname]]);
    var doc = Flokzu.getFieldValue([[Doctor Name]]);
    var fullname = name + ' ' + surname;
    var type = Flokzu.getFieldValue([[Which type of procedure?]]);
    var URL = 'https://app.flokzu.com/public/05432LMESSFORM?Number=';
    var second = '&Name=';
    var third = '&Type=';
    var fourth = '&ID=';
    var fifth = '&DrName=';
    var oneday = '&DayTracker=Day 1';
    var twodays = '&DayTracker=Day 2';
    var threedays = '&DayTracker=Day 3';
    var fourdays = '&DayTracker=Day 4';
    var fivedays = '&DayTracker=Day 5';
    var sixdays = '&DayTracker=Day 6';
    var sevendays = '&DayTracker=Day 7';
    var eightdays = '&DayTracker=Day 8';
    var ninedays = '&DayTracker=Day 9';
    var tendays = '&DayTracker=Day 10';
    var elevendays = '&DayTracker=Day 11';
    var twelvedays = '&DayTracker=Day 12';
    var thirteendays = '&DayTracker=Day 13';
    var fourteendays = '&DayTracker=Day 14';
    var threeweeks = '&DayTracker=Week 3';
    var fourweeks = '&DayTracker=Week 4';
    var twomonths = '&DayTracker=Month 2';
    var threemonths = '&DayTracker=Month 3';
    var fourmonths = '&DayTracker=Month 4';
    var fivemonths = '&DayTracker=Month 5';
    var sixmonths = '&DayTracker=Month 6';
    var oneyear = '&DayTracker=1 year';
```

```
var twoyears = '&DayTracker=2 years';
   var URL1day = URL.concat(number, second, fullname, third, type, fourth, id,
fifth, doc, oneday);
   // var link1day = '<a href="' + URL1day + '">First Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 1: Follow Up Message Form Link]],
URL1day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 1: Follow Up Message Form Link]]);
   var URL2day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, twodays);
   // var link2day = '<a href="' + URL2day + '">Second Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 2: Follow Up Message Form Link]],
URL2day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 2: Follow Up Message Form Link]]);
   var URL3day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, threedays);
   // var link3day = '<a href="' + URL3day + '">Third Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 3: Follow Up Message Form Link]],
URL3day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 3: Follow Up Message Form Link]]);
   var URL4day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fourdays);
   // var link4day = '<a href="' + URL4day + '">Fourth Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 4: Follow Up Message Form Link]],
URL4day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 4: Follow Up Message Form Link]]);
   var URL5day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fivedays);
   // var link5day = '<a href="' + URL5day + '">Fifth Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 5: Follow Up Message Form Link]],
URL5day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 5: Follow Up Message Form Link]]);
   var URL6day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, sixdays);
    // var link6day = '<a href="' + URL6day + '">Sixth Day Post Op Follow-Up
Message Form</a>';
```

```
Flokzu.setFieldValue([[Day 6: Follow Up Message Form Link]],
URL6day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 6: Follow Up Message Form Link]]);
    var URL7day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, sevendays);
    // var link7day = '<a href="' + URL7day + '">Seventh Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 7: Follow Up Message Form Link]],
URL7day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 7: Follow Up Message Form Link]]);
    var URL8day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, eightdays);
    // var link8day = '<a href="" + URL8day + '">Eighth Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 8: Follow Up Message Form Link]],
URL8day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 8: Follow Up Message Form Link]]);
    var URL9day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, ninedays);
    // var link9day = '<a href="' + URL9day + '">Ninth Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 9: Follow Up Message Form Link]],
URL9day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 9: Follow Up Message Form Link]]);
    var URL10day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, tendays);
    // var link10day = '<a href="' + URL10day + '">Tenth Day Post Op Follow-Up
Message Form</a>';
    Flokzu.setFieldValue([[Day 10: Follow Up Message Form Link]],
URL10day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 10: Follow Up Message Form Link]]);
    var URL11day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, elevendays);
    // var link11day = '<a href="' + URL11day + '">Eleventh Day Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Day 11: Follow Up Message Form Link]],
URL11day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 11: Follow Up Message Form Link]]);
    var URL12day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, twelvedays);
```

```
// var link12day = '<a href="' + URL12day + '">Twelfth Day Post Op Follow-
Up Message Form</a>';
    Flokzu.setFieldValue([[Day 12: Follow Up Message Form Link]],
URL12day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 12: Follow Up Message Form Link]]);
    var URL13day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, thirteendays);
    // var link13day = '<a href="' + URL13day + '">Thirteenth Day Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Day 13: Follow Up Message Form Link]],
URL13day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 13: Follow Up Message Form Link]]);
    var URL14day = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fourteendays);
    // var link14day = '<a href="' + URL14day + '">Fourteenth Day Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Day 14: Follow Up Message Form Link]],
URL14day.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Day 14: Follow Up Message Form Link]]);
    var URL3weeks = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, threeweeks);
    // var link3weeks = '<a href="' + URL3weeks + '">Third Week Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Week 3: Follow Up Message Form Link]],
URL3weeks.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Week 3: Follow Up Message Form Link]]);
   var URL4weeks = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fourweeks);
    // var link4weeks = '<a href="' + URL4weeks + '">Fourth Week Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Week 4: Follow Up Message Form Link]],
URL4weeks.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Week 4: Follow Up Message Form Link]]);
   var URL2month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, twomonths);
    // var link2month = '<a href="' + URL2month + '">Second Month Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Month 2: Follow Up Message Form Link]],
URL2month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Month 2: Follow Up Message Form Link]]);
```

```
var URL3month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, threemonths);
    // var link3month = '<a href="' + URL3month + '">Third Month Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Month 3: Follow Up Message Form Link]],
URL3month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Month 3: Follow Up Message Form Link]]);
    var URL4month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fourmonths);
    // var link4month = '<a href="' + URL4month + '">Fourth Month Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Month 4: Follow Up Message Form Link]],
URL4month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Month 4: Follow Up Message Form Link]]);
    var URL5month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fivemonths);
    // var link5month = '<a href="' + URL5month + '">Fifth Month Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Month 5: Follow Up Message Form Link]],
URL5month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Month 5: Follow Up Message Form Link]]);
    var URL6month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, sixmonths);
    // var link6month = '<a href="' + URL6month + '">Sixth Month Post Op
Follow-Up Message Form</a>';
    Flokzu.setFieldValue([[Month 6: Follow Up Message Form Link]],
URL6month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Month 6: Follow Up Message Form Link]]);
    var URL1year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, oneyear);
    // var link1year = '<a href="' + URL1year + '">First Year Post Op Follow-
Up Message Form</a>';
    Flokzu.setFieldValue([[Year 1: Follow Up Message Form Link]],
URL1year.replace(/\s/g, "%20"));
    Flokzu.setHidden([[Year 1: Follow Up Message Form Link]]);
    var URL2year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, twoyears);
    // var link2year = '<a href="' + URL2year + '">Second Year Post Op Follow-
Up Message Form</a>';
    Flokzu.setFieldValue([[Year 2: Follow Up Message Form Link]],
URL2year.replace(/\s/g, "%20"));
```

```
Flokzu.setHidden([[Year 2: Follow Up Message Form Link]]);

Flokzu.setHidden([[Doctor Name]]);
}

Flokzu.onInit(followupmessageforms);
Flokzu.onChange([[Which type of procedure?]], followupmessageforms);
```

Number	Name	Туре	ID	DrName	DayTracker
Patient ID Number	Full Name + Surname	Procedure	Instance ID	Doctor Name	

```
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 1">First Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 2">Second Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 3">Third Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 4">Fourth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 5">Fifth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 6">Sixth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
```

```
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 7">Seventh Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 8">Eighth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 9">Ninth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 10">Tenth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 11">Eleventh Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 12">Twelfth Day
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 13">Thirteenth
Day Post Op Follow-Up Message Form</a>>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Day 14">Fourteenth
Day Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Week 3">Third Week
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Week 4">Fourth Week
```

```
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Month 2">Second
Month Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Month 3">Third Month
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Month 4">Fourth
Month Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Month 5">Fifth Month
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=Month 6">Sixth Month
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=1 year">First Year
Post Op Follow-Up Message Form</a>
<a href="https://app.flokzu.com/public/05432LMESSFORM?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={{Doctor Name}}&DayTracker=2 years">Second Year
Post Op Follow-Up Message Form</a>
```

external: MESSFORM

### **Example**

### Launch Process

Editable Fields

- ID Number
- Name & Surname

- Doctor Name
- Procedure
   Hidden Fields
- Message form Identifier

How would you rate your pain level right now? (Integer number)

• Required

What is contributing most to that score? (Text)

• Required

```
$.urlParam = function(name){ // dont touch!!!!
           var results = new RegExp('[\?&]' + name + '=
([^&#]*)').exec(window.location.href);
            console.log(results);
            if (results == null){
               return null;
            }
            else {
               return decodeURI(results[1]) || 0;
}
        }
function Defaultfields(){
    var name= $.urlParam('Name');
    var number = $.urlParam('Number');
    var procedure= $.urlParam('Type');
    var day = $.urlParam('DayTracker');
    var id = $.urlParam('ID');
    var doc = $.urlParam('DrName');
    Flokzu.setFieldValue([[Procedure]], procedure);
    Flokzu.setHidden([[Procedure]]);
    Flokzu.setFieldValue([[Name & Surname]], name);
    Flokzu.setReadOnly([[Name & Surname]]);
    Flokzu.setFieldValue([[Period]], day);
    Flokzu.setHidden([[Period]]);
    Flokzu.setFieldValue([[Practise Patient Process ID]], id);
```

```
Flokzu.setHidden([[Practise Patient Process ID]]);

Flokzu.setFieldValue([[ID Number]], number);
Flokzu.setReadOnly([[ID Number]]);

Flokzu.setFieldValue([[Doctor Name]], doc);
Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(Defaultfields);
```

### Post-Op Form Link(s)

```
function followupforms(){
    var id = $('#fkz_ref').text();
    var number = Flokzu.getFieldValue([[Patient ID Number]]);
    var name = Flokzu.getFieldValue([[Patient Full Name]]);
    var surname = Flokzu.getFieldValue([[Patient Surname]]);
    var doc = Flokzu.getFieldValue([[Doctor Name]]);
    var fullname = name + ' ' + surname;
    var type = Flokzu.getFieldValue([[Which type of procedure?]]);
    var URL = 'https://app.flokzu.com/public/05432LFOLLOWUP?Number=';
    var second = '&Name=';
    var third = '&Type=';
    var fourth = '&ID=';
    var fifth = '&DrName=';
    var sixweeks = '&Period=6 weeks';
    var sixmonths = '&Period=6 months';
    var oneyear = '&Period=1 year';
    var twoyears = '&Period=2 years';
    var fiveyears = '&Period=5 years';
    var tenyears = '&Period=10 years';
    var URL6weeks = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, sixweeks);
   // var link6weeks = '<a href="' + URL6weeks + '">6 Weeks Post-Op Follow-Up
Form</a>';
    Flokzu.setFieldValue([[6 Weeks: Post-Op Form Link]],
URL6weeks.replace(/\s/g, "%20"));
    Flokzu.setHidden([[6 Weeks: Post-Op Form Link]]);
    var URL6month = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, sixmonths);
```

```
// var link6month = '<a href="' + URL6month + '">6 Months Post-Op Follow-
Up Form</a>';
    Flokzu.setFieldValue([[6 Months: Post-Op Form Link]],
URL6month.replace(/\s/g, "%20"));
    Flokzu.setHidden([[6 Months: Post-Op Form Link]]);
    var URL1year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, oneyear);
   // var link1year = '<a href="' + URL1year + '">1 Year Post-Op Follow-Up
Form</a>';
    Flokzu.setFieldValue([[1 Year: Post-Op Form Link]],
URL1year.replace(/\s/g, "%20"));
    Flokzu.setHidden([[1 Year: Post-Op Form Link]]);
   var URL2year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, twoyears);
   // var link2year = '<a href="' + URL2year + '">2 Years Post-Op Follow-Up
Form</a>';
    Flokzu.setFieldValue([[2 Years: Post-Op Form Link]],
URL2year.replace(/\s/g, "%20"));
    Flokzu.setHidden([[2 Years: Post-Op Form Link]]);
   var URL5year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, fiveyears);
   // var link5year = '<a href="' + URL5year + '">5 Years Post-Op Follow-Up
Form</a>';
    Flokzu.setFieldValue([[5 Years: Post-Op Form Link]],
URL5year.replace(/\s/g, "%20"));
    Flokzu.setHidden([[5 Years: Post-Op Form Link]]);
   var URL10year = URL.concat(number, second, fullname, third, type, fourth,
id, fifth, doc, tenyears);
   // var link10year = '<a href="' + URL10year + '">10 Years Post-Op Follow-
Up Form</a>';
    Flokzu.setFieldValue([[10 Years: Post-Op Form Link]],
URL10year.replace(/\s/g, "%20"));
    Flokzu.setHidden([[10 Years: Post-Op Form Link]]);
   Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(followupforms);
Flokzu.onChange([[Which type of procedure?]], followupforms);
```

Number	Name	Туре	ID	DrName	Period
Patient ID Number	Full Name + Surname	Procedure	Instance ID	Doctor Name	

```
<a href="https://app.flokzu.com/public/05432LF0LLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&DrName={[Doctor Name}}&Period=6 weeks">6 Weeks Post Op
Follow-Up Form</a>
<a href="https://app.flokzu.com/public/05432LF0LLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&Period=6 months">6 Months Post Op Follow-Up Form</a>
<a href="https://app.flokzu.com/public/05432LF0LLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&Period=1 year">1 Year Post Op Follow-Up Form</a>
<a href="https://app.flokzu.com/public/05432LF0LLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&Period=2 years">2 Years Post Op Follow-Up Form</a>
<a href="https://app.flokzu.com/public/05432LF0LLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&Period=5 years">5 Years Post Op Follow-Up Form</a>
<a href="https://app.flokzu.com/public/05432LFOLLOWUP?Number={{Patient ID</pre>
Number}}&Name={{Patient Full Name}} {{Patient Surname}}&Type={{Procedure}}&ID=
{{PPBuild Instance ID}}&Period=10 years">10 Years Post Op Follow-Up Form</a>
```

### CAN BE BETTER CONSRUCTED

should be done once form fields for various procedures known some constant

some depend on procedure - make function with if statement

external: FOLLOWUP

6 weeks

6 months

<u>1 year</u>

2 years

### **Launch Process**

### **Editable Fields**

- ID Number
- Name & Surname
- Doctor Name
- Period
- Procedure
- ..

Hidden Fields

Follow Up Form Identifier

```
$.urlParam = function(name){ // dont touch!!!!
            var results = new RegExp('[\?&]' + name + '=
([^&#]*)').exec(window.location.href);
            console.log(results);
            if (results == null){
               return null;
            }
            else {
               return decodeURI(results[1]) || 0;
}
        }
function Defaultfields(){
    var number= $.urlParam('Number');
    var name= $.urlParam('Name');
    var type= $.urlParam('Type');
    var id = $.urlParam('ID');
    var period = $.urlParam('Period');
    var doc = $.urlParam('DrName');
console.log(number);
    Flokzu.setFieldValue([[ID Number]], number);
    Flokzu.setReadOnly([[ID Number]]);
    Flokzu.setFieldValue([[Name & Surname]], name);
    Flokzu.setReadOnly([[Name & Surname]]);
    Flokzu.setFieldValue([[Procedure]], type);
    Flokzu.setHidden([[Procedure]]);
```

```
Flokzu.setFieldValue([[Practise Patient Process ID]], id);
    Flokzu.setHidden([[Practise Patient Process ID]]);
    Flokzu.setFieldValue([[Period]], period);
    Flokzu.setHidden([[Period]]);
    Flokzu.setFieldValue([[Doctor Name]], doc);
    Flokzu.setHidden([[Doctor Name]]);
}
Flokzu.onInit(Defaultfields);
function followuptitles(){
    Flokzu.setHidden([[<h1> 6 Weeks Post Operative Form</h1>]]);
    Flokzu.setHidden([[<h1> 6 Months Post Operative Form</h1>]]);
    Flokzu.setHidden([[<h1> 1 Year Post Operative Form</h1>]]);
    Flokzu.setHidden([[<h1> 2 Years Post Operative Form</h1>]]);
    Flokzu.setHidden([[<h1> 5 Years Post Operative Form</h1>]]);
    Flokzu.setHidden([[<h1> 10 Years Post Operative Form</h1>]]);
    var period = Flokzu.getFieldValue([[Period]]);
    // Flokzu.setHidden([[Period]]);
    if (period == "6 weeks"){
    Flokzu.setReadOnly([[<h1> 6 Weeks Post Operative Form</h1>]]);
    }
    else if (period == "6 months"){
    Flokzu.setReadOnly([[<h1> 6 Months Post Operative Form</h1>]]);
    else if (period == "1 year"){
    Flokzu.setReadOnly([[<h1> 1 Year Post Operative Form</h1>]]);
    else if (period == "2 years"){
    Flokzu.setReadOnly([[<h1> 2 Years Post Operative Form</h1>]]);
    }
    else if (period == "5 years"){
    Flokzu.setReadOnly([[<h1> 5 Years Post Operative Form</h1>]]);
    }
    else if (period == "10 years"){
    Flokzu.setReadOnly([[<h1> 10 Years Post Operative Form</h1>]]);
}
// Flokzu.onInit(followuptitles);
Flokzu.onChange([[Period]], followuptitles);
```

```
function type(){
    Flokzu.setHidden([[Do you experience difficulty rising from bed?]]);
    Flokzu.setHidden([[Do you experience difficulty putting on your
socks/stockings?]]);
    Flokzu.setHidden([[Do you experience difficulty rising from a seated
position?]]);
    Flokzu.setHidden([[Do you experience difficulty bending to the floor ?]]);
    Flokzu.setHidden([[Do you experience difficulty twisting/pivoting on your
injured knee?]]);
    Flokzu.setHidden([[Do you experience difficulty kneeling ?]]);
    Flokzu.setHidden([[Do you experience difficulty squatting ?]]);
    Flokzu.setHidden([[Do you experience difficulty descending stairs ?]]);
    Flokzu.setHidden([[Do you experience difficulty getting in / out of the
bath or shower ?11):
    Flokzu.setHidden([[Do you experience difficulty when sitting ?]]);
    Flokzu.setHidden([[Do you experience difficulty running ?]]);
    Flokzu.setHidden([[Do you experience difficulty twisting / pivoting on
your loaded leg ?]]);
    var type = Flokzu.getFieldValue([[Procedure]]);
    // Flokzu.setHidden([[Procedure]]);
    if (type == "Knee Replacement"){
        Flokzu.setRequired([[Do you experience difficulty rising from bed?]]);
        Flokzu.setRequired([[Do you experience difficulty putting on your
socks/stockings?]]);
        Flokzu.setRequired([[Do you experience difficulty rising from a seated
position?]]);
        Flokzu.setRequired([[Do you experience difficulty bending to the floor
?]]);
        Flokzu.setRequired([[Do you experience difficulty twisting/pivoting on
your injured knee?]]);
        Flokzu.setRequired([[Do you experience difficulty kneeling ?]]);
        Flokzu.setRequired([[Do you experience difficulty squatting ?]]);
    else if (type == "Hip Replacement"){
        Flokzu.setRequired([[Do you experience difficulty descending stairs
?]]);
        Flokzu.setRequired([[Do you experience difficulty getting in / out of
the bath or shower ?]]);
        Flokzu.setRequired([[Do you experience difficulty when sitting ?]]);
        Flokzu.setRequired([[Do you experience difficulty running ?]]);
        Flokzu.setRequired([[Do you experience difficulty twisting / pivoting
on your loaded leg ?]]);
```

```
}
// Flokzu.onInit(type);
Flokzu.onChange([[Procedure]], type);
function sixweeksorother(){
    Flokzu.setHidden([[When did you return to work?]]);
    Flokzu.setHidden([[When did you start walking without crutches?]]);
    Flokzu.setHidden([[When did you start driving?]]);
    Flokzu.setHidden([[When did you resuming your daily activities?]]);
    Flokzu.setHidden([[Do you have any comments or complaints regarding your
procedure?]]);
    Flokzu.setHidden([[How was your pre-admission experience?]]);
    Flokzu.setHidden([[How was your hospital experience?]]);
    Flokzu.setHidden([[How was your post-surgery experience?]]);
    Flokzu.setHidden([[Any relevant post-surgery comments]]);
    Flokzu.setHidden([[Would you go through the same day discharge process
again?]]);
    var period = Flokzu.getFieldValue([[Period]]);
    // Flokzu.setHidden([[Period]]);
    if (period == "6 weeks"){
        Flokzu.setRequired([[When did you return to work?]]);
        Flokzu.setRequired([[When did you start walking without crutches?]]);
        Flokzu.setRequired([[When did you start driving?]]);
        Flokzu.setRequired([[When did you resuming your daily activities?]]);
        Flokzu.setRequired([[Do you have any comments or complaints regarding
your procedure?]]);
        Flokzu.setRequired([[How was your pre-admission experience?]]);
        Flokzu.setRequired([[How was your hospital experience?]]);
        Flokzu.setRequired([[How was your post-surgery experience?]]);
        Flokzu.setRequired([[Any relevant post-surgery comments]]);
        Flokzu.setRequired([[Would you go through the same day discharge
process again?]]);
}
// Flokzu.onInit(sixweeksorother);
Flokzu.onChange([[Period]], sixweeksorother);
```

# **Review Consultation / Adjust Consultation Fields**

assigned to Assigned Doctor from Practise Name dropdown in <u>Create Patient</u> used to revise summary / letter(s) and auto-populated fields from relevant transcript

### 99 bold are required fields, italics read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Consultations Date
- Procedure
- Medical History
- Allergies
- Previous Procedures
- Activities Previously Enjoyed
- ...
- Expectations
- Patient Overview
- Consultation Summary
- Referral Letter
- Update Letter

# **△ editable** fields for scripts #CRITICAL

Consultation Auto Fill Text

# format auto-populated fields

```
function populateFields() {
   var text = Flokzu.getFieldValue([[Consultation Auto Fill Text]]) || "";
   Flokzu.setHidden([[Consultation Auto Fill Text]]);
```

```
// Extract section text by name and get value after colon
    function getSection(name) {
        var regex = new RegExp("\\*" + name + "\\s*-([^*]*)", "i");
        var match = text.match(regex);
        if (match) {
           // Extract the part after the colon
            var valueMatch = match[1].match(/:\s*(.*)/);
            var value = valueMatch ? valueMatch[1].trim() : match[1].trim();
           // Replace " - " with line breaks
           return value.replace(/\s-\s/g, " <br> ");
        }
       return "";
    }
    // Get section or default if empty
    function getOrDefault(name, defaultValue) {
        var value = getSection(name);
        return value && value.trim() !== "" ? value : defaultValue;
    }
    // Populate form fields
    Flokzu.setFieldValue([[Medical History]], getOrDefault("Medical History",
"Not specified"));
    Flokzu.setFieldValue([[Allergies]], getOrDefault("Allergies", "Not
specified"));
    Flokzu.setFieldValue([[Previous Procedures]], getOrDefault("Previous
Procedures", "Not specified"));
    Flokzu.setFieldValue([[Activities Previously Enjoyed]],
getOrDefault("Activities Previously Enjoyed", "Not specified"));
    Flokzu.setFieldValue([[Mechanisms of Injury]], getOrDefault("Mechanism of
Injury", "Not specified"));
    Flokzu.setFieldValue([[Location]], getOrDefault("Location", "Not
specified"));
    Flokzu.setFieldValue([[Side]], getOrDefault("Side", "Not specified"));
    Flokzu.setFieldValue([[Region]], getOrDefault("Region", "Not specified"));
    Flokzu.setFieldValue([[Activities Causing Pain]], getOrDefault("Activities
Causing Pain", "Not specified"));
    Flokzu.setFieldValue([[What Relieves Pain]], getOrDefault("What Relieves
Pain", "Not specified"));
    Flokzu.setFieldValue([[What Worsens Pain]], getOrDefault("What Worsens
Pain", "Not specified"));
    Flokzu.setFieldValue([[Pain Duration]], getOrDefault("Pain Duration", "Not
specified"));
    Flokzu.setFieldValue([[Pain Analgesia]], getOrDefault("Pain Analgesia",
"Not specified"));
```

```
Flokzu.setFieldValue([[Pain Referred]], getOrDefault("Pain Referred", "Not
specified"));
    Flokzu.setFieldValue([[Disability]], getOrDefault("Disability", "Not
specified"));
    Flokzu.setFieldValue([[Deformity]], getOrDefault("Deformity", "Not
specified"));
    Flokzu.setFieldValue([[Quality of Life]], getOrDefault("Quality of Life",
"Not specified"));
    Flokzu.setFieldValue([[Activities of Daily Life]],
getOrDefault("Activities of Daily Life", "Not specified"));
    Flokzu.setFieldValue([[Swelling]], getOrDefault("Swelling", "Not
specified"));
    Flokzu.setFieldValue([[Limp]], getOrDefault("Limp", "Not specified"));
    Flokzu.setFieldValue([[Alignment]], getOrDefault("Alignment", "Not
specified"));
    Flokzu.setFieldValue([[Trendelenburg]], getOrDefault("Trendelenburg", "Not
specified"));
    Flokzu.setFieldValue([[Knee Sitting]], getOrDefault("Knee Sitting", "Not
specified"));
    Flokzu.setFieldValue([[Knee Standing]], getOrDefault("Knee Standing", "Not
specified"));
    Flokzu.setFieldValue([[Knee Lying Down]], getOrDefault("Knee Lying Down",
"Not specified"));
    Flokzu.setFieldValue([[Hip]], getOrDefault("Hip", "Not specified"));
    Flokzu.setFieldValue([[Back]], getOrDefault("Back", "Not specified"));
    Flokzu.setFieldValue([[Neurology]], getOrDefault("Neurology", "Not
specified"));
    Flokzu.setFieldValue([[Vascular Status]], getOrDefault("Vascular Status",
"Not specified"));
    Flokzu.setFieldValue([[Skin Conditions]], getOrDefault("Skin Conditions",
"Not specified"));
    Flokzu.setFieldValue([[X-Ray Details]], getOrDefault("X-Ray Details", "Not
specified"));
    Flokzu.setFieldValue([[MRI Details]], getOrDefault("MRI Details", "Not
specified"));
    Flokzu.setFieldValue([[Diagnosis]], getOrDefault("Diagnosis", "Not
specified"));
    Flokzu.setFieldValue([[Proposed Treatment Plan]], getOrDefault("Proposed
Treatment Plan", "Not specified"));
    Flokzu.setFieldValue([[Expectations]], getOrDefault("Expectations", "Not
specified"));
Flokzu.onInit(populateFields);
```

# **Coordinate Surgery and Pre-Op Dates**

IJΩ	bold	are	required	fields.	italics	read	only	and	remainder	editable
00	NOIG	aic	required	nona,	Italics	IGUU	OIIIIy	and	IGIIIaiiiaGi	Caitable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Consultation Date
- Time of Consultation
- Procedure
- Patient Overview

### h2: Surgery Confirmation

- Surgery Date (used by script)
- Pre-Op Consultation Date (used by script)
- Please update the Surgery Consultation status (used by script) (default "Confirm Dates at Later Stage)

**default value set on required field so that task if tasks completes with timer able to enter desired flow #CRITICAL** 

visibility can be altered by script

Pre-Op Consultation Date -1

### determine various dates

used to trigger various timers

```
function calculateconsultationdates() {
    var surgeryDateValue = Flokzu.getFieldValue([[Surgery Date]]);
    Flokzu.setHidden([[Pre-Op Consultation Date -1]]); // necessary to set
visibility here else shows in task
    var preopDateValue = Flokzu.getFieldValue([[Pre-Op Consultation Date]]);
     Flokzu.setHidden([[Surgery Date -1]]); // necessary to set visibility
here else shows in task
    // Process Surgery Date if it has a value
    if (surgeryDateValue) {
        var surgeryDate = moment(surgeryDateValue, "YYYY/MM/DD");
        var surgeryDateMinusOne = surgeryDate.subtract(1,
'days').format('YYYY/MM/DD');
        Flokzu.setFieldValue([[Surgery Date -1]], surgeryDateMinusOne);
    }
    // Process Pre-Op Consultation Date if it has a value
    if (preopDateValue) {
        var preopDate = moment(preopDateValue, "YYYY/MM/DD");
        var preopDateMinusOne = preopDate.subtract(1,
'days').format('YYYY/MM/DD');
        Flokzu.setFieldValue([[Pre-Op Consultation Date -1]],
preopDateMinusOne);
    }
}
Flokzu.onInit(calculateconsultationdates);
Flokzu.onChange([[Surgery Date]], calculateconsultationdates);
Flokzu.onChange([[Pre-Op Consultation Date]], calculateconsultationdates);
```

# determine if fields required - redundant

given force status if no dates set

```
function setDatesRequired() {
   var option = Flokzu.getFieldValue([[Please update the Surgery Confirmation
```

```
if (option) {
    if (option === "Dates Confirmed" || option === "Dates Confirmed -
Urgent ( <7 days )") {
        Flokzu.setRequired([[Surgery Date]]);
        Flokzu.setRequired([[Pre-Op Consultation Date]]);
    }
}

Flokzu.onChange([[Please update the Surgery Confirmation status]],
setDatesRequired);</pre>
```

### force status if no dates set

required else process may not loop into Retake Surgery and Pre-Op Date Coordination

```
function forceRetake() {
    var surDate = Flokzu.getFieldValue([[Surgery Date]]);
    var preopDate = Flokzu.getFieldValue([[Pre-Op Consultation Date]]);
    var statusField = Flokzu.getFieldValue([[Please update the Surgery
Confirmation status]]);
    // Check if either date is empty, null, or undefined
    if (!surDate | !preopDate) {
        // Only reset if the status is not already "Confirm Dates at Later
Stage"
        if (statusField !== "Confirm Dates at Later Stage") {
           Flokzu.setFieldValue([[Please update the Surgery Confirmation
status]], "Confirm Dates at Later Stage");
            Flokzu.log("Please add the Surgery Date and Pre-Op Consultation
Date before altering this dropdown");
        }
   }
}
Flokzu.onChange([[Please update the Surgery Confirmation status]],
forceRetake);
```

# **Pre-Op Consultation**

99 <b>bold</b> are required fields, <i>italics</i> read only and remainder editable
Patient ID Number
Patient Date of Birth
Patient Full Name
Patient Surname
Patient File Number
Consultation Date
Procedure
Medical History
Allergies
(all auto-populated fields from Consultation)
Patient Overview
Surgery Date
h2: Pre-Op Consultation
Please update the Pre-Op Consultation status
Pre-Op Form Identifier
Consent Form Identifier
OTE: signing of consent from opted to be done manually so although task is created in ceptionists inbox - they print form from flozku and have dr and patient sign (therfeore identifien

NOTE: signing of consent from opted to be done manually so although task is created in receptionists inbox - they print form from flozku and have dr and patient sign (therfeore identifier useless until other process followed in which task to sign form is created in dr inbox and consent form sign by patient in )

NOTE: autopopulated fields set editable for later on when <u>Review Consultation / Adjust</u> <u>Consultation Fields</u> will not be available to doctor and may want to make changes

# **HIDDEN Wait for Pre-Op Consultation Transcripts**

# Review Pre-Op Consultation / Adjust Pre-Op Consultation Fields

99 bold are required fields, italics read only and remainder editable
Patient ID Number
Patient Date of Birth
Patient Full Name
Patient Surname
Patient File Number
<ul> <li>Procedure</li> </ul>
Patient Overview
Surgery Date
Pre-Op Consultation Date
h2: Pre-Op Consultation
Pre-Op Consultation Summary
Pre-Op Form Identifier
• Consent Form Identifier

# **Coordinate AC Clinic**

assigned to person whom imitated process (specified by Lets start with your email address) in <a href="Create Patient">Create Patient</a> \*hence limited to Receptionist role

 $\Im \Im$  bold are required fields, *italics* read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Email Address
- Patient Phone Number
- Consultation Date
- Time of Consultation
- Procedure
- Patient Overview
- Surgery Date
- Pre-Op Consultation Date

### h2: Coordinate Anesthetist Clinic

- Assigned Anesthetists
- Anesthetists Email

# **Surgery**

assigned to Assigned Doctor from Practise Name dropdown in Create Patient

99 bold are required fields, italics read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname

 Patient File Number Procedure Patient Overview Surgery Date Pre-Op Consultation Date Pre-Op Consultation Summary Pre-Op Form Identifier Consent Form Identifier h1: Surgery Please update the Surgery status (used by script)

# determine if field required (based on status)

?! discharge date my not be required here

AC Form Identifier

```
//function setDischargeRequired(){
     var option = Flokzu.getFieldValue([[Please update the Surgery status]]);
//
         if (option === "Patient Arrived (and Heidi recording completed)") {
//
             Flokzu.setRequired([[Discharge Date]]);
//
//
         }
//
        else {
          Flokzu.setEditable([[Discharge Date]]);
//
//
        }
// }
//Flokzu.onChange([[Please update the Surgery status]], setDischargeRequired);
```

# **HIDDEN Wait for Surgery Transcripts**

# **Review Surgery / Adjust Surgery Fields**

99	bold are required fields, italics read only and remainder editable
•	Patient ID Number
•	Patient Date of Birth
•	Patient Full Name
•	Patient Surname
•	Patient File Number
•	Procedure
•	Patient Overview
•	Surgery Date
•	Pre-Op Consultation Summary
•	AC Form Identifier
•	Anesthetist
•	Assistant
•	(all other field filled by script)
•	Surgery Overview
•	Operation Note
•	Surgery Feedback Summary
•	Discharge Summary
	Post Operative Nursing Instructions

```
editable fields for script #CRITICAL

visibility can be altered by script

Surgery Auto Fill Text
```

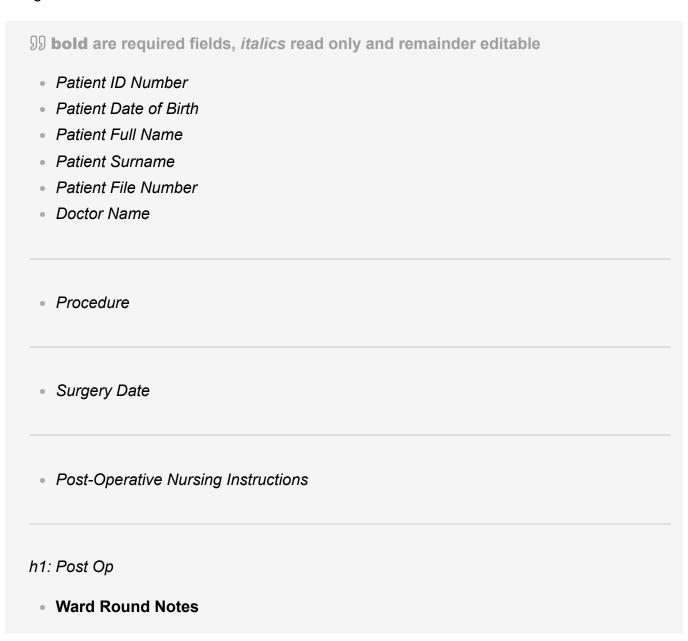
# extract and populate text fields

```
function populateFieldsSurgery() {
    var surgeryText = Flokzu.getFieldValue([[Surgery Auto Fill Text]]) || "";
    Flokzu.setHidden([[Surgery Auto Fill Text]]);
   // --- Normalize section names ---
   function normalizeKey(key) {
        return key.toLowerCase().replace(/\s+/g, " ").replace(/:$/,
"").trim();
   }
    // --- Regex to split transcript by section ---
    var regex = /\*\s*([^:\n]+)\s*:\s*([\s\S]*?)(?=\*\s*[^:\n]+:|$)/g;;
   var match;
   var sectionMap = {};
    while ((match = regex.exec(surgeryText)) !== null) {
        var rawKey = match[1].trim();
        var content = match[2].trim();
        // Remove duplicate labels inside the content
        var duplicateRegex = new RegExp("-\\s*" + rawKey.replace(/[-\/\\^$*+?.
()|[\]{}]/g, "\\$&") + "\\s*[:]*", "qi");
        content = content.replace(duplicateRegex, "-").trim();
        sectionMap[normalizeKey(rawKey)] = content;
    }
    // --- Helper to safely fetch section content ---
    function getSection(name) {
        return sectionMap[normalizeKey(name)] | "";
    }
    // --- Map sections to Flokzu fields ---
    Flokzu.setFieldValue([[Anesthetist]], getSection("Anesthetist"));
```

```
Flokzu.setFieldValue([[Assistant]], getSection("Assistant"));
Flokzu.setFieldValue([[Daignosis]], getSection("Diagnosis")); // keep your
field spelling
   Flokzu.setFieldValue([[Approach]], getSection("Approach"));
   Flokzu.setFieldValue([[Procedures]], getSection("Procedures"));
   Flokzu.setFieldValue([[Positioning]], getSection("Positioning"));
   Flokzu.setFieldValue([[Implant Company]], getSection("Implant Company"));
}
Flokzu.onInit(populateFieldsSurgery);
```

# **Ward Rounds**

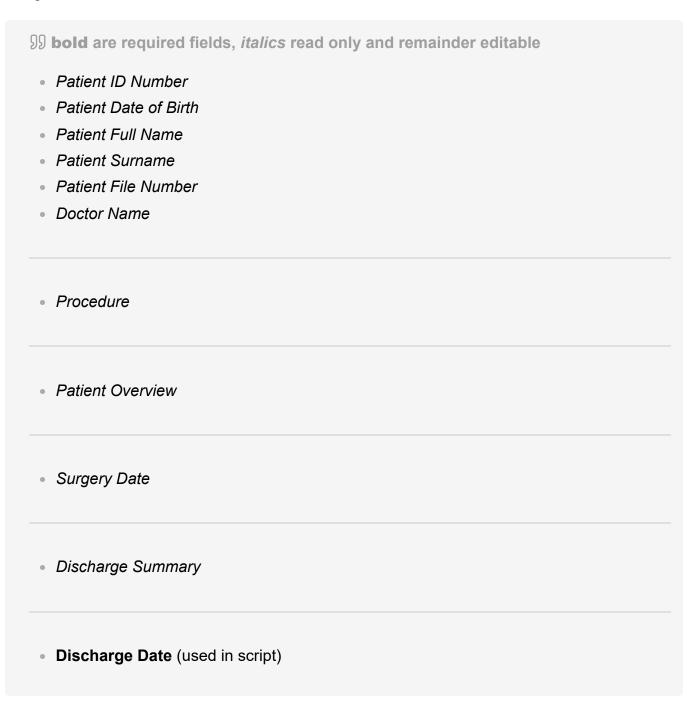
assigned to Nurse role



Physio Form Identifier

# **Patient Discharged**

assigned to Nurse role



NB - Doctor Name since no one nurse assigned to given doctor

visibility can be altered by script

- 6 weeks form
- 6 months form
- 1 year form
- 2 years form
- 5 years form
- 10 years form

### determine various dates

```
function calculatedatesfollowup(){
    var dischargedDate = moment(Flokzu.getFieldValue([[Discharge Date]]),
"YYYY/MM/DD");
    var sixweeksdate = moment(dischargedDate).add(6,
'weeks').format('YYYY/MM/DD');
    Flokzu.setFieldValue([[6 weeks form]], sixweeksdate );
    Flokzu.setHidden([[6 weeks form]]);
    var sixmonthsdate = moment(dischargedDate).add(6,
'months').format('YYYY/MM/DD');
    Flokzu.setFieldValue([[6 months form]], sixmonthsdate);
    Flokzu.setHidden([[6 months form]]);
    var oneyeardate = moment(dischargedDate).add(1,
'year').format('YYYY/MM/DD');
    Flokzu.setFieldValue([[1 year form]], oneyeardate);
    Flokzu.setHidden([[1 year form]]);
    var twoyearsdate = moment(dischargedDate).add(2,
'years').format('YYYY/MM/DD');
    Flokzu.setFieldValue([[2 years form]], twoyearsdate);
    Flokzu.setHidden([[2 years form]]);
    var fiveyearsdate = moment(dischargedDate).add(5,
'years').format('YYYY/MM/DD');
    Flokzu.setFieldValue([[5 years form]], fiveyearsdate);
    Flokzu.setHidden([[5 years form]]);
```

```
var tenyearsdate = moment(dischargedDate).add(10,
'years').format('YYYY/MM/DD');
   Flokzu.setFieldValue([[10 years form]], tenyearsdate);
   Flokzu.setHidden([[10 years form]]);
}

Flokzu.onChange([[Discharge Date]], calculatedatesfollowup);
Flokzu.onInit(calculatedatesfollowup);
```

## **Patient Out of Theatre**

assigned to Scrub Nurse role

```
Dold are required fields, italics read only and remainder editable
Patient ID Number
Patient Date of Birth
Patient Full Name
Patient Surname
Patient File Number
Doctor Name

Procedure
```

NB - Doctor Name since no one nurse assigned to given doctor

```
♠ editable fields for script #CRITICAL
visibility can be altered by script
• Surgery Auto Fill Text
```

```
function populateFieldsSurgery(){
var surgeryText = Flokzu.getFieldValue([[Surgery Auto Fill Text]]);
Flokzu.setHidden([[Surgery Auto Fill Text]]);
// Split into parts
var parts = surgeryText.split('*').map(p => p.trim()).filter(p => p.length >
0);
// Assign each part to its own variable
var anesthetist = parts[0];
var assistant = parts[1];
var diagnoses = parts[2];
var approach = parts[3];
var procedures = parts[4];
var positioning = parts[5];
var implantCompany = parts[6];
Flokzu.setFieldValue([[Anesthetist]], anesthetist);
Flokzu.setFieldValue([[Assistant]], assistant);
Flokzu.setFieldValue([[Daignosis]], diagnoses);
Flokzu.setFieldValue([[Approach]], approach);
Flokzu.setFieldValue([[Procedures]], procedures);
Flokzu.setFieldValue([[Positioning]], positioning);
Flokzu.setFieldValue([[Implant Company]], implantCompany);
}
Flokzu.onInit(populateFieldsSurgery);
```

# **Wound Inspection**

assigned to Nurse role

- 99 bold are required fields, italics read only and remainder editable
  - Patient ID Number
  - Patient Date of Birth
  - Patient Full Name
  - Patient Surname
  - Patient File Number

 Doctor Name Procedure Discharge Date h2: Post Operative Wound Inspection • What is the patients blood pressure? How is the patients pain level? • How does the wound dressing present? • How do the stitches look? • Is there any redness around the wound? • Is the wound swollen? Is the wound bleeding? • Is there any oozing at the wound? Any additional comments NB - Doctor Name since no one nurse assigned to given doctor Follow Up Call(s) 99 bold are required fields, italics read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number

- Procedure
- Surgery Date
- Discharge Date

h1: Follow Up Interactions

h2: Follow Up Calls

- (previous) --- Post-Op Follow Up Call Notes
- (current) ---- Post-Op Follow Up Call Notes

h2: Follow Up Messages

• (those between last task and current, current included) --- : Follow Up Message Identifier

NOTE: no Follow Up Messages for week 6 or week 5 hence hidden there

WHAT IS MEANT BY those between last task and current, current included at month 6, follow up messages month 2, 3, 4, and 5 will have not been seen by anyone and hence have to be included

# Coordinate Post-Op Consultation(s)

assigned to person whom imitated process (specified by Lets start with your email address) in <u>Create Patient</u> hence limited to Receptionist role

99 bold are required fields, italics read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Patient Phone Number

Patient Email Address
Procedure
Surgery Date
Discharge Date
h1: Follow Up Interactions h2: Follow Up Messages
<ul> <li>(those between last task and current, current included) Follow Up Message Form Identifier</li> </ul>
h2: Post-Op Forms
• (current) Follow Up Form Identifier
h1: Post Op Consultations
<ul> <li>Is a Post-Op Consulation required for thsi patient? (excludingweek 6 - since mandatory)</li> </ul>
• (current) Post Op Consultation Date Date (used by script) (require by week 6)

NOTICE: Follow Up Messages included here since there are no further Follow Up Call(s)

NOTE: no Follow Up Messages relevant at week 6 since week 5 call exists and next message at month 2

WHAT IS MEANT BY those between last task and current, current included at month 6, follow up messages month 2, 3, 4, and 5 will have not been seen by anyone and hence have to be included

REASON FOR Follow Up Form Identifiers BEING VISBILE so that receptionists able to see if patient has completed it and if not remind them to do so

i) no such function at 6 Weeks Coordinate Post Op Consultation task since not an optional consultation (task)

### 6 Months

```
function consultantdaterequired(){
    var consultreq = Flokzu.getFieldValue([[Is a Post-Op Consultation required
for this patient?]]);
    if (consultreq == true){
        Flokzu.setRequired([[6 Months Post-Op Consultation Date]]);
      }
    else{
        Flokzu.setHidden([[6 Months Post-Op Consultation Date]]);
      }
}

Flokzu.onChange([[Is a Post-Op Consultation required for this
patient?]],consultantdaterequired);
Flokzu.onInit(consultantdaterequired);
```

### 1 Year

```
function consultantdaterequired(){
    var consultreq = Flokzu.getFieldValue([[Is a Post-Op Consultation required
for this patient?]]);
    if (consultreq == true){
        Flokzu.setRequired([[1 Year Post-Op Consultation Date]]);
        }
    else{
        Flokzu.setHidden([[1 Year Post-Op Consultation Date]]);
        }
    }
}
Flokzu.onChange([[Is a Post-Op Consultation required for this patient?]],consultantdaterequired);
Flokzu.onInit(consultantdaterequired);
```

### Year 2

```
function consultantdaterequired(){
    var consultreq = Flokzu.getFieldValue([[Is a Post-Op Consultation required
for this patient?]]);
    if (consultreq == true){
        Flokzu.setRequired([[2 Years Post-Op Consultation Date]]);
      }
    else{
        Flokzu.setHidden([[2 Years Post-Op Consultation Date]]);
      }
}

Flokzu.onChange([[Is a Post-Op Consultation required for this
patient?]], consultantdaterequired);

function reset(){
    Flokzu.setFieldValue([[Is a Post-Op Consultation required for this
patient?]], false); // reset
    }

Flokzu.onInit(reset);
```

# **Post-Op Consultation(s)**

99 **bold** are required fields, *italics* read only and remainder editable

- Patient ID Number
- Patient Date of Birth
- Patient Full Name
- Patient Surname
- Patient File Number
- Procedure
- Patinet Overview
- Surgery Date

•	Pre-Op Consultation Summary
•	Surgery Overview
•	Ward Rounds
•	Discharge Date
•	Physio Form Identifier
h2:	Post Operative Wound Inspection
•	(all fields read only)
	Follow Up Interactions Follow Up Calls
•	(all previous) Post Op Follow Up Call Notes
h2:	Post-Op Forms
•	(previous and current) Follow Up Form Identifier
h2	Post Op Consultations
•	(all previous and current) Post-Op Consultation Date
•	(all previous) Post-Op Consultation Notes
•	(current) Post-Op Notes