

# Step 1: Check data for usability

## a) Open MR Session:

The screenshot shows the 'Open MR Session' interface. At the top, there is a navigation bar with 'Browse', 'New', 'Upload', 'Tools', and 'Help' menus, and the 'Advanced' logo. Below the navigation bar, the breadcrumb path is 'PROJECT: 01303 > 20201203-35213'. The main heading is 'Subject Details: 20201203-35213'. There are two tabs: 'Details' and 'Projects'. The 'Details' tab is active, showing the following information: Accession # XNAT\_ZIH2\_S00583, Date Added 2020-12-04 11:27:56.569 (mame720c), Birth year --, Gender --, and Handedness --. To the right of the details is an 'Actions' menu with options: Edit, View XML, Add Experiment, Download XML, Email, Manage Files, and Delete. Below the details is an 'Experiments' section with a table:

Date	Experiment	Project	Label
2020-12-03	MR Session	01303 NICQA d32 FBIRN	16363_1

## b) Click on ,Edit':

The screenshot shows the 'Edit MR Session' interface. At the top, there is a navigation bar with 'Browse', 'New', 'Upload', 'Tools', and 'Help' menus, and the 'Advanced' logo. Below the navigation bar, the breadcrumb path is 'PROJECT: 01303 > SUBJECT: 20201203-35213 > 16363\_1'. The main heading is 'MR Session: 16363\_1'. There are two tabs: 'Details' and 'Projects'. The 'Details' tab is active, showing the following information: Accession #: XNAT\_ZIH2\_E01590, Date Added: 12/04/2020 11:27:56 (mame720c), Date: 12/03/2020, Time: 07:06:54, Operator: M?ller Dirk, Scanner Name: MRC35213, Scanner Type: SIEMENS TrioTim, Acquisition Site: NIC, Subject: 20201203-35213, Gender: --, Handedness: --, Age: --. To the right of the details is an 'Actions' menu with options: Edit, Build, View, Download, Email, Manage Files, View Images, and Delete. Below the details is a 'Scans' section with a table:

Scan	Type	Series Desc	Usability	Files	Note
<input type="checkbox"/> 1	ep2d_bold_rsMRT_Phantom	ep2d_bold_rsMRT_Phantom	UNCHECKED	4.1 MB in 11 files	
<input type="checkbox"/> 2	ep2d_bold_rsMRT_Phantom	ep2d_bold_rsMRT_Phantom	UNCHECKED	55.8 MB in 150 files	
<input type="checkbox"/> 3	boldA_restfb_01_32tra-a-6117-20202000-0987-33_SBRRef	boldA_restfb_01_32tra-a-6117-20202000-0987-33_SBRRef	UNCHECKED	1.5 MB in 1 files	
<input type="checkbox"/> 4	boldA_restfb_01_32tra-a-6117-20202000-0987-33	boldA_restfb_01_32tra-a-6117-20202000-0987-33	UNCHECKED	384.0 MB in 250 files	
<input type="checkbox"/> 5	boldA_TRR-rest_1-1_32-t-a-1-6-1-8-24242400-38-869_SBRRef	boldA_TRR-rest_1-1_32-t-a-1-6-1-8-24242400-38-869_SBRRef	UNCHECKED	1.1 MB in 1 files	
<input type="checkbox"/> 6	boldA_TRR-rest_1-1_32-t-a-1-6-1-8-24242400-38-869	boldA_TRR-rest_1-1_32-t-a-1-6-1-8-24242400-38-869	UNCHECKED	263.1 MB in 250 files	

Total: 709.5 MB in 663 files

### c) Label scans according to usability:

Scans that cannot be used are marked with the label "unusable". Attention! These scans will automatically be deleted from the archive later. Scans whose use is not yet decided will be marked with the label "questionable". All other scans get the label "usable" and can be accessed by automatic pipelines.

The comment field can be used to enter important issues or reasons for the selected label.

PROJECT: 01303 > SUBJECT: 20201203-35213 > 16363\_1

#### Modify MR Session

Project 01303 NICQA d32 FBIRN [↗](#)  
Subject 20201203-35213 [↗](#)  
Session 16363\_1 [↗](#)

Date: December 3, 2020  
Visit ID:   
Scanner Name: MRC35213 [?](#)  
Manufacturer: SIEMENS  
Model: TrioTim  
Acquisition Site: NIC

#### Scans

Scan	Type	Quality	Note	
1	ep2d_bold_rsFMRT_Phan	usable		4.1 MB in 11 files
2	ep2d_bold_rsFMRT_Phan	usable		55.8 MB in 150 files
3	boldA_restfb_01_32traa-6	usable		1.5 MB in 1 files
4	boldA_restfb_01_32traa-6	usable		384.0 MB in 250 files
5	boldA_TRR-rest_1-1_32-t-	usable		1.1 MB in 1 files
6	boldA_TRR-rest_1-1_32-t-	usable		263.1 MB in 250 files

Total: 709.5 MB in 663 files

#### Additional Notes

Notes: