1. The login page right now lets anyone in (i can type "ffcc" in the user name and "ffcc" as password and it logs me in as oli2002) that should not happen in the live site...

2. Change "Slide Scan Order" to "Scan Order"

3. Add "Slide Info" sub-header below "Scan Order" in the same font as "Order Info" subheading

4. Change "Scan Order Info" subheading to "Order Info"

5. Change width of all drop-down menus to make the content of "Slide Delivery" fit/visible

6. Show "FirstName LastName" of ordering provider

7. Look-up and pre-select Pathology Service from the user table; if that quesry does not return a Service, then pre-select nothing (keep it blank)

8. There is no Block "0" - it starts with 1

9. Change all dropdown menus into ones where user can type in another option

10. Change "Options" button to "Optional Info"

11. Under Patient the field "Sex" should be 3 radio buttons the way it is in the InfoPath form

12. Under Part "Different Diagnosis" should be "Differential Diagnoses"

13. Under Part "Disease Type" should function like Disease Type functions in the InfoPath Multislide form

14. We either have to remove the empty "Block" tab, or add a property called "Embedded in" and the choices are "Paraffin" and "Plastic"

15. Don't show the Stain tab with the "stainer" field - that was just a sample field - may be useful in the future

16. Under Scan, "Scanregion" should say "Region to scan". I should have the same choices as the ones in the InfoPath form

17. Under Slide, Diagnosis/Reason for scans should not be shown on this one-slide order page since we ask for that above

18. Under Slide "Microscopicdescr" should be "Microscopic Description"

19. You should store these proper clean field labels/titles (like "Microscopic Description") used for display in the database and pull them out - not just modify the HTML

20. Specialstain should be "Special Stain Results"

21. Relevantscan should be whatever it is in the Infopath form

22. Barcode should not be visible there in the optional tab. When we do implement it, it will be visible at the top

23. Check the InfoPath form and see which fields let the user type a list of items (like differential diagnoses or relevant scans). The idea is to capture a list of discrete elements in the same way for the fields that function this way in InfoPath.

24. Fields like Diagnosis, Reason for Scan/Note, and Clinical History need to auto-expand based on the amount of text the user types in

25. The navbar does not auto-adjust when viewed on the phone. see what needs to be adjusted to make it "responsive" - I would first change to Bootstrap 3.0 since that alone may fix it.

26. Magnification should have no asterisk since the user has no choice but to select it

27. There is are tooltips when you hover over elements in the InfoPath form. Copy the tooltip contents into tooltips for this form (I think there is one for Magnification".

28. Default "Scan Deadline" should be "today's date+2 weeks"

29. The form (labels+fields) should be centered on the page (it is shifted left now) - after you switch to Bootstrap 3.0 and adjust width of drop down menus

30. Width of the well with scan deadline should be the width of the form (it now extends too much to the right)

31. The headings ("Order Info", etc) should be centered

32. Clicking "My Orders" before placing any orders as a newly logged in Aperio user (not an LDAP user) shows an error page

33. Logging in as an Aperio Spectrum user (not LDAP) and submitting an order results in a "Warning: mail SMTP server response: 503 5.5.2 Need rcpt command in ScanOrderController.php on line 283 . For this type of non-LDAP user, the form should query Aperio database for the email for this user. if there is no email, it should just skip the email notification silently without an error/warning.

34. In "Order # 10 Successfully Submitted" "Order # 10" should be a link to view that order (in a non-editable view with greyed out fields. Along the top there should be the "Cancel" and "Amend" buttons that would act the same way as the ones in the "My Orders" tab

35. After submitting the order as the Aperio user (not an LDAP user), Clicking "My Orders" shows an error page (Oops an error has occured The server returned 500 internal error).

36. The button under the "Thank You For Your Order!" should say "Submit Another Scan Order" (not "Submit Another Slide Order")

37. Multi-Slide order pages need to be laid out like the InfoPath form

38. The URLs need to be as discussed (you can make the change you describe below and click "restart the services" in the menu. you should not need to restart the whole PC, but if you do, make sure the scanner is not scanning and ask Liza to contact Noah - he may be uploading gross images - you can only restart the whole PC if he is not uploading

39. The title of the log in page in the html <title></title> should be "Scan Order Submission"

40. On the login page, above the "Username:" there should be a header saying "Scan Order Submission"

41. On the log in page under the Login button in small regular font there should be a comment: "Please user your CWID or the Aperio eSlide Manager account to log in. Request an Aperio eSlide Manager account if you can't log in." CWID should be a link to the weill cornell CWID page (google it). "Request an Aperio eSlide Manager account" should be a link to your request form (that needs to be built.

42. Change column name "Order#" to "Order #"

43. Change column name "#Slides" to "Accession #s"

44. In "Order Date" column please include minutes in values

45. Change Column name "Return Slide" to "Return to"

46. Since these are "My Orders" there is no need to show the "Provider" column

47. Do show the "My Service" tab (same as my orders but from all users belonging to my service)

48. In "My Service" tab should show the "Provider" column

49. "My service" column under "Actions" column, the "Cancel" command should not be visible unless the user name for that order is the same as the logged in user

50. Under "Action" menu, change "Show" to "View Details"

51. Under "Action" menu, add "Amend" (same as "View Detail", but let the user edit and submit; succesful submission causes the previous order to be canceled, and the new order with a new number to be submitted. The message after submitting an amendment should be different: "Amendment Successfully Submitted!" Under it: "Your previous order #XXX has been canceled. Your new amended order is #YYY." #XXX and #YYY should be links to order detail.

52. In the filter drop-down, rename the "Active" status to "Submitted".

53. In the filter drop-down, rename the "Completed" status to "Filled: Scanned".

54. Add a status called "Not Submitted" (instead of "Uncompleted") - this is for the multi slide orders that someone filled out some parts for but did not press the "submit" button.

55. Add two statuses called "Filled: Not Scanned" and "Filled: Some Scanned" - this for Liza to be able to "complete" an order, but not san the slide - for example they had to take the slide back before she got a chance to scan it, or the slide is broken, or impossible to scan (always out of focus) etc.

56. Change "Cancel" status to "Canceled"

57: change button "Filter" to "Filter by Order Status: [drop down menu here]" with the drop down menu after it. Ideally Filter should not be a button - selecting from the dropdown should auto-filter

58. Liza needs to be able to add a "status comment" - basically "why the slide was not scanned".

59. Filter and search buttons do not align with the fields in Chrome on OSX - Bootstrap may have an example on what is a good way to make them align (of search maybe it is better to use their example of the attached button?

60. Add a space between each radio button and its label ( like "O20X" should be "O 20X", same for "40X", "Priority "routine" and "stat".) Also add a soace separating the two options (before the second radio button)

61. Allow user to sort orders by column

62. Allow user to search by accession number and diagnosis fields

63. In "My Orders" have a separate sortable column listing total number of slides in the order.

64. Confirmation modal "Are you sure you want to cancel order #\_\_\_\_\_\_?" (In the modal list accession numbers for that order:

Order includes:

X slides for case \_accession number here\_

Y slides for case \_accession number here\_)

65. Pagination for "My Orders"

66. Down Arrow button is missing in the Stains field in the One Slide order page and only appears once clicked (Chrome latest version, OSX)

67. URL for "Clinical multislide" has "multy" - please change to "multi-clinical". (Others should be "multi-educational" and "multi-research"

68. Slide Delivery drop down has more items than are shown (the lower ones hide below a cut off appearing below the "Options" button

69. Use the same Status names inside the "My Orders" "Status" column and inside the "Filter" menu - store their display names in the database.

70. The "Pathology - Weill Cornell Medical College" in the Copyright string at the bottom should be changed to: "Pathology and Laboratory Medicine Department at Weill Cornell Medical College"; before "at" the text should link to [http://www.cornellpathology.com](https://owa.med.cornell.edu/owa/redir.aspx?C=ikShKe7RH0KtwhgChwnm8chs4rAEctAIgu43z3O5mIhIK6Cp632Pl72JDFLjDvOGyGEomuwvD7U.&URL=http%3a%2f%2fwww.cornellpathology.com) . After "at" it should link to "[http://weill.cornell.edu](https://owa.med.cornell.edu/owa/redir.aspx?C=ikShKe7RH0KtwhgChwnm8chs4rAEctAIgu43z3O5mIhIK6Cp632Pl72JDFLjDvOGyGEomuwvD7U.&URL=http%3a%2f%2fweill.cornell.edu)"

71. I mentioned that drop down menus need to become “combo” (to allow the person to type the number in). For the blocks specifically, if we keep it as a regular drop down, the numbers need to go up to 400 (not to 100) since the number of blocks can exceed 100.