| Screen No: | 2.2 | Back: | Main Menu | Next: | None | | | |
|--------------|------------------|--|---|---------------|--------------|--|--|--|
| Sub-Heading: | Tutorials | | | | | | | |
| Main Text: | Part III: Guided | Practice | | | | | | |
| Elements: | Template: | Refer to "Design Document" Appendix F for "Tutorials: Part III | | | | | | |
| | | Screen Interface Design" | | | | | | |
| | Graphics: | File 1: | None | | | | | |
| | | File 2: | None | | | | | |
| | Documents: | File 1: | None | | | | | |
| | | File 2: | None | | | | | |
| | Animation: | File 1: | None | | | | | |
| | | File 2: | None | | | | | |
| | Video: | Isolate: | wsu_vid/p1.avi | | | | | |
| | | Identify: | wsu_vid/p2.avi | | | | | |
| | | | wsu_vid/p3.avi | | | | | |
| | | Diagnose: | wsu_vid/p4.avi | | | | | |
| | | | wsu_vid/p5.avi | | | | | |
| | | Solve: | wsu_vid/p6.avi | | | | | |
| | | | wsu_vid/p7.avi | | | | | |
| | | | wsu_vid/p8.avi | | | | | |
| | | Context: | wsu_vid/p9.avi | | | | | |
| | | Feedback: | wsu_vid/p10.avi | | | | | |
| | Audio: | Prompt 1: | wsu_vo/prompt1.mp3 | | | | | |
| | | Prompt 2: | wsu_vo/prompt2.mp3 | | | | | |
| | | Prompt 3: | wsu_vo/prompt3.mp3 | | | | | |
| | | Prompt 4: | wsu_vo/prompt4.mp3 | | | | | |
| | | Prompt 5: | wsu_vo/prompt5.mp3 | | | | | |
| | | Prompt 6: | wsu_vo/prompt6.mp3 | | | | | |
| | | Prompt 7: | wsu_vo/prompt7.mp3 | | | | | |
| | | Prompt 8: | wsu_vo/prompt8a.mp3 | 3 | | | | |
| | | | wsu_vo/prompt8b.mp? | | | | | |
| | | Prompt 9: | wsu_vo/prompt9.mp3 | | | | | |
| | | Prompt 10: | wsu_vo/prompt10.mp3 | | | | | |
| | | Prompt 11: | wsu_vo/prompt11.mp3 | | | | | |
| | | Prompt 12: | wsu_vo/prompt12.mp3 | | | | | |
| | Pop-up Win: | Prompt 2: | This pop-up window should follow the same | | | | | |
| | | | behavior as "Static" po | op-up windo | ws. Refer to | | | |
| | | | "Style Guide". | | | | | |
| | | Prompt 3: | This pop-up window s | should follow | v the same | | | |
| | | | behavior as "Static" po | op-up windo | ws. Refer to | | | |
| | | | "Style Guide". | | | | | |
| | | Prompt 4: | This pop-up window s | should follow | v the same | | | |
| | | | behavior as "Static" pop-up windows. Refer to | | | | | |
| | | | "Style Guide". | | | | | |
| | | Prompt 5: | This pop-up window s | should follow | v the same | | | |

| behavior as "Static" pop-up windows. I "Style Guide". | | | | s "Static" pop-up windows. Refer to de". | | | |
|--|--|------------|--|---|--|--|--|
| | Prompt 6: This pop-up window should follow the sa behavior as "Static" pop-up windows. Re "Style Guide". | | | | | | |
| | | Prompt 7: | This pop-up window should follow the same behavior as "Static" pop-up windows. Refer to "Style Guide". | | | | |
| | Prompt 8: This pop-up window should follow behavior as "Static" pop-up window "Style Guide" | | | | | | |
| | | Prompt 9: | This pop-up window should follow the same behavior as "Static" pop-up windows. Refer to "Style Guide". | | | | |
| | Prompt 10: This pop-up window should follow behavior as "Static" pop-up window "Style Guide". | | | p window should follow the same s "Static" pop-up windows. Refer to de". | | | |
| | | Prompt 12: | This pop-up window should follow the same behavior as "Static" pop-up windows. Refer to "Style Guide". | | | | |
| Interactions: | Buttons: | Isolate: | Link: | This button links to the "Identify" movie screen for "Guided Practice". | | | |
| | | | Message: | "What is the problem here?" This message should be displayed in the music stand window. | | | |
| | | | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and Rollover 5 (Decision Step). Refer to "Style Guide". | | | |
| | | Identify: | ify: Link: This button links to the "I screen for "Guided Practi | | | | |
| | | | Message: | "Where is the problem?" This message should be displayed in the music stand window. | | | |
| | | | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and Rollover 5 (Decision Step). Refer to "Style Guide". | | | |
| | | Diagnose: | Link: | This button links to the "Diagnose" movie screen for "Guided Practice". | | | |
| | | | Message: | "What is the cause of the problem?" This message should be displayed in the music stand window. | | | |
| | | | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and | | | |

| | | Rollover 5 (Decision Step). Refer to "Style Guide". |
|--------|-------------|---|
| Solve | : Link: | This button links to the "Solve" movie screen for "Guided Practice". |
| | Message: | "What is the ideal solution here?" This message should be displayed in the music stand window |
| | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and Rollover 5 (Decision Step). Refer to "Style Guide". |
| Conte | ext: Link: | This button links to the "Context" movie screen for "Guided Practice". |
| | Message: | "Let's test the solution?" This message should be displayed in the music stand window. |
| | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and Rollover 5 (Decision Step). Refer to "Style Guide". |
| Feedb | back: Link: | This button links to the "Feedback" movie screen for "Guided Practice". |
| | Message: | "Offer constructive and positive feedback". This message should be displayed in the music stand window. |
| | Behavior: | This should follow the same behavior as Rollover 4 (Checkmark) and Rollover 5 (Decision Step). Refer to "Style Guide". |
| Part I | : Link: | This button links to Tutorial: Part I. |
| | Message: | "Overview of the problem solving routine" This message should be displayed in the music stand window. |
| | Behavior: | This should follow the same behavior as Rollover 3 (Numbers). Refer to "Style Guide". |
| Part I | I: Link: | This button links to Tutorial: Part II. |
| | Message: | "Learn through expert demonstrations" This message should be displayed in the music stand window. |
| | Behavior: | This should follow the same behavior as Rollover 3 (Numbers). Refer to "Style Guide". |
| Part I | II: Link: | This button links to Tutorial: Part III. |
| | Message: | "Practice your skills with expert |

| r | | | | | | | |
|---|--------|---------|------------|---|--|--|--|
| | | | | guidance" This message should be | | | |
| | | | | displayed in the music stand window. | | | |
| | | | Behavior: | Should follow the same behavior as | | | |
| | | | | Rollover 3 (Numbers). Refer to "Style | | | |
| | | | | Guide". | | | |
| | | Play: | Link: | This button resumes play of the movie | | | |
| | | | | if the user presses the stop button. | | | |
| | | | Message: | None | | | |
| | | | Behavior: | This should follow the same behavior | | | |
| | | | | as Play button. Refer to "Style Guide". | | | |
| | | Stop: | Link: | This button stops play of the movie if | | | |
| | | 1 | | the user presses the stop button. | | | |
| | | | Message: | None | | | |
| | | | Behavior: | This should follow the same behavior | | | |
| | | | | as Play button. Refer to "Style Guide". | | | |
| | | Pause: | Link: | This button pauses the movie if the user | | | |
| | | | | presses the stop button. | | | |
| | | | Message: | In the user presses the stop button. Ione This should follow the same behavior as Play button. Refer to "Style Guide". This button pauses the movie if the user resses the stop button. Ione This should follow the same behavior as Play button. Refer to "Style Guide". This button will link to the next video the same series for each the cision making process step. Ione This should follow the same behavior as the "Next" button. Refer to "Style Auide". This button will link back to the State of the same behavior the same behavior as the "Next" button. Refer to "Style Auide". | | | |
| | | | Behavior: | This should follow the same behavior | | | |
| | | | 2011011011 | as Play button. Refer to "Style Guide". | | | |
| | | Next: | Link: | This button will link to the next video | | | |
| | | | | his button resumes play of the movie the user presses the stop button. Ione his should follow the same behavior s Play button. Refer to "Style Guide". his button stops play of the movie if the user presses the stop button. Ione his should follow the same behavior s Play button. Refer to "Style Guide". his button pauses the movie if the user resses the stop button. Ione his should follow the same behavior s Play button. Refer to "Style Guide". his button pauses the movie if the user resses the stop button. Ione his should follow the same behavior s Play button. Refer to "Style Guide". his button will link to the next video egment in same series for each ecision making process step. Ione his should follow the same behavior s the "Next" button. Refer to "Style duide". his button will link back to the revious video segment in same series or each decision making process step. Ione his should follow the same behavior s the "Back" button. Refer to "Style duide". his button links to the "Main Screen". Ione his should follow the same behavior s the "Back" button. Refer to "Style duide". his button links to the "Main Screen". Ione his should follow the same behavior s Rollover 1 (Eighth Note). Refer to Style Guide". his button will close the application | | | |
| | | | | decision making process step. | | | |
| | | | Message: | None | | | |
| | | | Behavior: | This should follow the same behavior | | | |
| | | | 201101010 | as the "Next" button Refer to "Style | | | |
| | | | | Guide" | | | |
| | | Back: | Link: | This button will link back to the | | | |
| | | Buch | 2 | previous video segment in same series | | | |
| | | | | for each decision making process step. | | | |
| | | | Message: | None | | | |
| | | | Behavior: | This should follow the same behavior | | | |
| | | | Denavior. | as the "Back" button Refer to "Style | | | |
| | | | | Guide". | | | |
| | | Main: | Link: | This button links to the "Main Screen" | | | |
| | | | Message: | None | | | |
| | | | Rehavior: | This should follow the same behavior | | | |
| | | | Denavior. | as Rollover 1 (Fighth Note) Refer to | | | |
| | | | | "Style Guide" | | | |
| | | Exit: | L ink: | This button will close the application | | | |
| | | | Message | None | | | |
| | | | Rehavior | This should follow the same behavior | | | |
| | | | Denavior. | as Rollover 2 (Sharp Symbol) Defer to | | | |
| | | | | as Konover 2 (Sharp Symbol). Kelel to "Style Guide" | | | |
| | Linke: | Link 1. | None | j Style Oulde . | | | |
| | LIIKS. | | TNOLLE | | | | |

| | Link 2: | None | | |
|-------------|---------------|-------|---|--|
| Games : | Game 1: | None | | |
| | Game 2: | None | | |
| Test Items: | Prompt 2 | Havi | ng heard the choir sing measures 8-18: you | |
| | Select Box: | must | first decide if there is a problem in this | |
| | | secti | on. Check your answer in the box below. | |
| | | A: | The choir performed correctly and is ready to | |
| | | | continue. | |
| | | B: | There is a problem with their performance | |
| | | | and the director needs to stop and correct it. | |
| | Prompt 3 | If yo | u think you know where the problem lies, input | |
| | Text Field: | the n | neasure number in the box below. (If you are | |
| | | not s | ure click the "Not Certain". | |
| | Prompt 3 | If yo | u are not sure where the problem lies, tell what | |
| | Multiple 1: | you | would have the choir do next. Select a | |
| | | respo | onse. | |
| | | A: | Sing measures 8-18 again. | |
| | | B: | Sing their parts separately | |
| | D | C: | Sing measures 8-11 | |
| | Prompt 4 | If yo | u think you know what the problem is type | |
| | Text Field: | your | answer in the box below. | |
| | Prompt 5 | пуо | u know the measure number the problem | |
| | Text Field. | bala | rs m, type the measure number m the box | |
| | Prompt 6 | If vo | w. u think you know what is causing the choir to | |
| | Text Field | come | in late type your response in the box below: | |
| | Prompt 7 | Assu | ming that the breath mark is the culprit what | |
| | Multiple 2: | migh | t you have the choir do to fix the problem? | |
| | interripte 2. | Sele | et your answer from the choices listed below: | |
| | | A: | Tell them to sing the section again and be sure | |
| | | | to come in together on the "and" of beat four. | |
| | | B: | Have them chant the text in rhythm and sue | |
| | | | them for their entrance on the "and" of beat | |
| | | | four. | |
| | | C: | Ask the choir to count-sing the section, | |
| | | | breathing on beat 4 and continuing with the | |
| | | | count-sing on the "and" of beat four. | |
| | Prompt 8 | Did | the choir perform the selection correctly? | |
| | Select Box: | A: | Yes, it was an accurate performance. | |
| | | B: | No, it was an inaccurate performance. | |
| | Prompt 9 | Did | the choir successfully correct the problem? | |
| | Select Box: | A: | Yes, The performance is now correct. | |
| | | B: | No, The performance is still incorrect. | |
| | Prompt 10 | To p | rovide positive feedback, select the best choice | |
| | Multiple 3: | from | the options below: | |

| | | A: | Good Job. |
|--------------|-------------|--|--|
| | | B: | Excellent! Your entrance was exactly |
| | | | together. |
| | | C: | Okay, but remember this section must be sung |
| | | | softly. |
| | Prompt 12: | To exit the tutorial, click on one of the buttons | |
| | Multiple 4: | below: | |
| | | A: | Main Menu |
| | | B: | Practice |
| | | C: | Exit |
| Simulations: | Sim 1: | None None None That is correct! That is incorrect! | |
| | Sim 2: | | |
| Other: | Element 1: | | |
| | Element 2: | | |
| Feedback | Response 1: | | |
| | Response 2: | | |