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# 1 Requirements

Requirement Name Here	
<b>Description</b>	Description Goes Here
<b>Notes</b>	<ul style="list-style-type: none"> <li>• Notes go here</li> </ul>

## 1.1 Application Requirements

- Present a primary (common/most used) note/fingering combination.
- Present alternate fingering combinations.
  - Notes:**
    - Sorted by hole coverage, based on expertise.
- Allow the input of new note/fingerings combinations.
- Allow the editing of note/fingerings combinations.
- Allow the removal of note/fingerings combinations.
- Be viewable on most web browsers including mobile web browsers.

## 1.2 User Requirements

Fingering Request for Notes	
<b>Description</b>	Ability to select a series of up to three fingerings and request a fingering progression for those notes.
<b>Notes</b>	<ul style="list-style-type: none"> <li>• Can request alternate fingerings.</li> <li>• Can view example music for the fingerings.</li> <li>• Can sort fingerings by hole coverage or expertise level.</li> <li>• Can "Like" or "Dislike" the given fingerings. (Requires Login)</li> <li>• Can submit a new fingering for the chosen note progression. (Requires Login)           <ul style="list-style-type: none"> <li>– Can attach example music to the new fingering. (Requires Login)</li> <li>– Can set the expertise level of the new fingering. (Requires Login)</li> </ul> </li> </ul>

### 1.3 Administrative User Requirements

<b>Add New Fingering</b>	
<b>Description</b>	Ability to add a new fingering for a given set of notes. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None</li> </ul>
<b>Remove Existing Fingering</b>	
<b>Description</b>	Ability to remove a new fingering from the database. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None</li> </ul>
<b>Update Fingering</b>	
<b>Description</b>	Ability to update and existing fingering in the database. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None.</li> </ul>
<b>Approve User Added Fingering</b>	
<b>Description</b>	Approve a fingering added by a user for use in the database. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None.</li> </ul>
<b>Deny User Added Fingering</b>	
<b>Description</b>	Deny a fingering added by a user. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None.</li> </ul>
<b>Freeze User Like/Dislike Options</b>	
<b>Description</b>	Ability to prevent users from Like/Disliking specific fingerings or all fingerings. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"> <li>• None.</li> </ul>

Unfreeze User Like/Dislike Options	
<b>Description</b>	Ability to allow users to Like/Dislike specific fingerings or all fingerings. (Requires Login)
<b>Notes</b>	<ul style="list-style-type: none"><li>• None.</li></ul>