

Criterion B: Design

GUI Mockups

* Each rectangle is a new page, reading from **left to right** then **top to bottom**

<h3>Protein Sequence Analyzer</h3> <p>A program with the power to transcribe DNA, translate RNA, and determine protein sequence properties</p> <p>Click "NEXT" to begin</p> <p>NEXT</p>	<p>Choose which sequence to start with:</p> <p>DNA RNA</p> <p>Character limit: 300 bases</p>																												
<p>Back</p> <p>DNA Sequence: <input type="text"/></p> <p>RNA Sequence: <input type="text"/></p> <p>Protein Sequence: <input type="text"/></p> <p>Features & Folding:</p> <table><tbody><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr></tbody></table>	-	X	-	X	-	X	-	X	-	X	-	X	<p>Back</p> <p>RNA Sequence: <input type="text"/></p> <p>Protein Sequence: <input type="text"/></p> <p>Features & Folding:</p> <table><tbody><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr><tr><td>-</td><td>X</td><td>-</td><td>X</td></tr></tbody></table>	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X
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Flow Chart