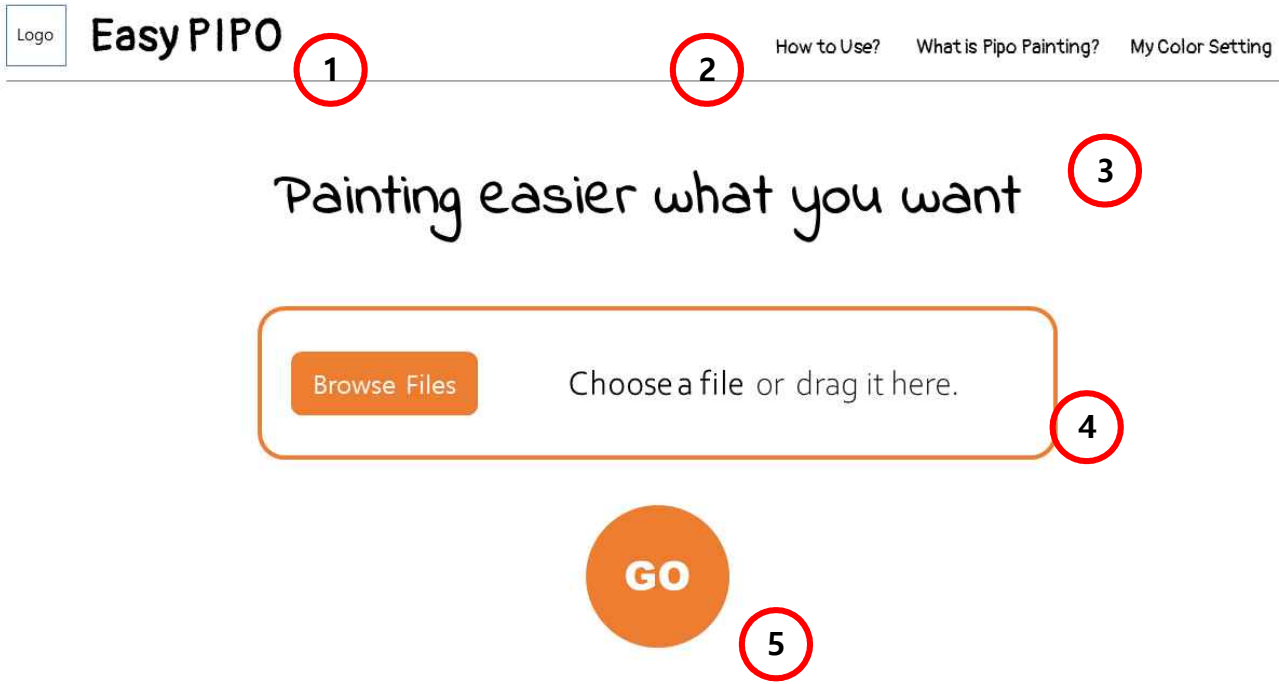





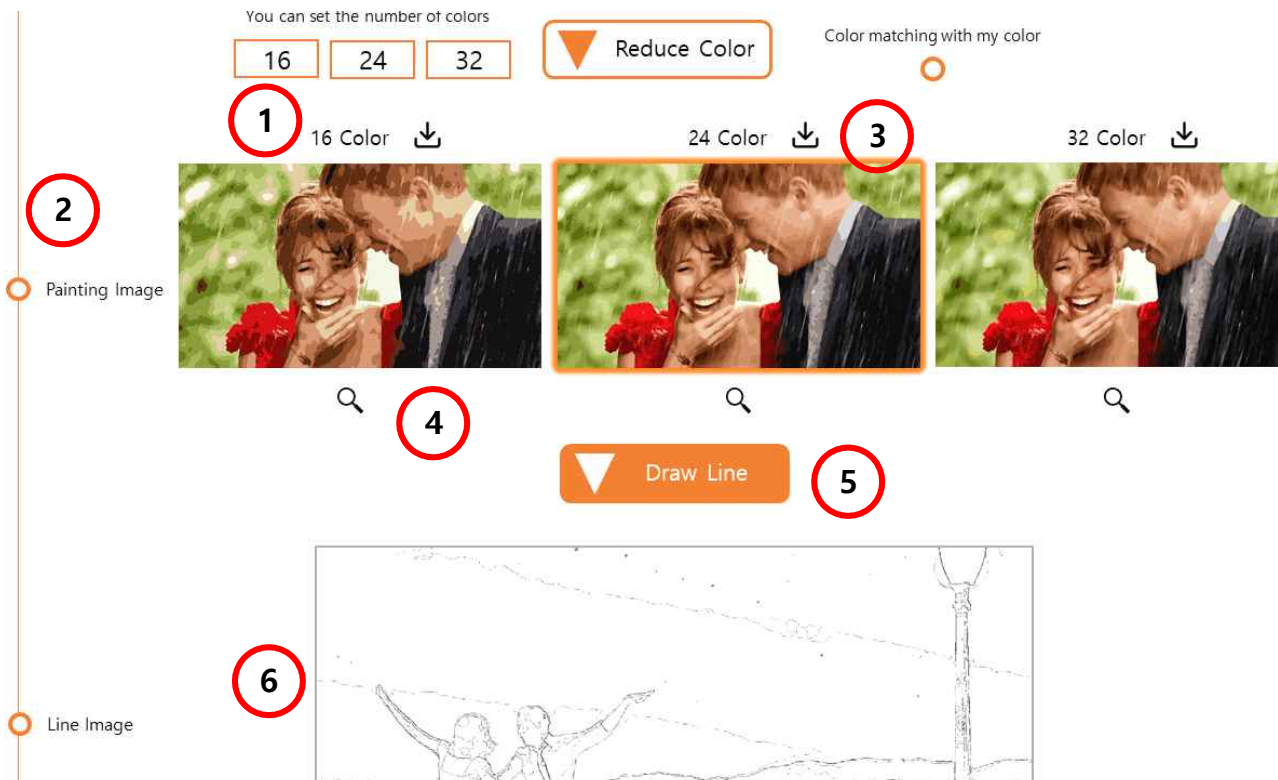
EASY PIPO

| | | | |
|---|---|--------|---|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 메인 화면 |
| | | 페이지 번호 | 001 |
|  <p>The screenshot shows the EasyPIPO web application. It features a header with a logo (1), navigation links (2), and a main title (3). Below the title is a file upload section with a 'Browse Files' button (4) and a 'GO' button (5). The interface is clean and modern, with a white background and orange accents.</p> | | 순번 | 구현 요구사항 |
| | | 1 | Logo and Home (font) Pangolin (size) 32 pt Bold |
| | | 2 | Navigation (font) Pangolin (size) 14 pt |
| | | 3 | Main Text (font) Indie Flower (size) 42 pt Bold |
| | | 4 | Image Upload (font) Corbel Light (size) 24 pt |
| | | 5 | Working Start Button (font) Arial Black (size) 28 pt |
| | | 6 | Main Color = RGB(237, 125, 49) |
| | | 7 | |
| | | 8 | |
| | | 9 | |

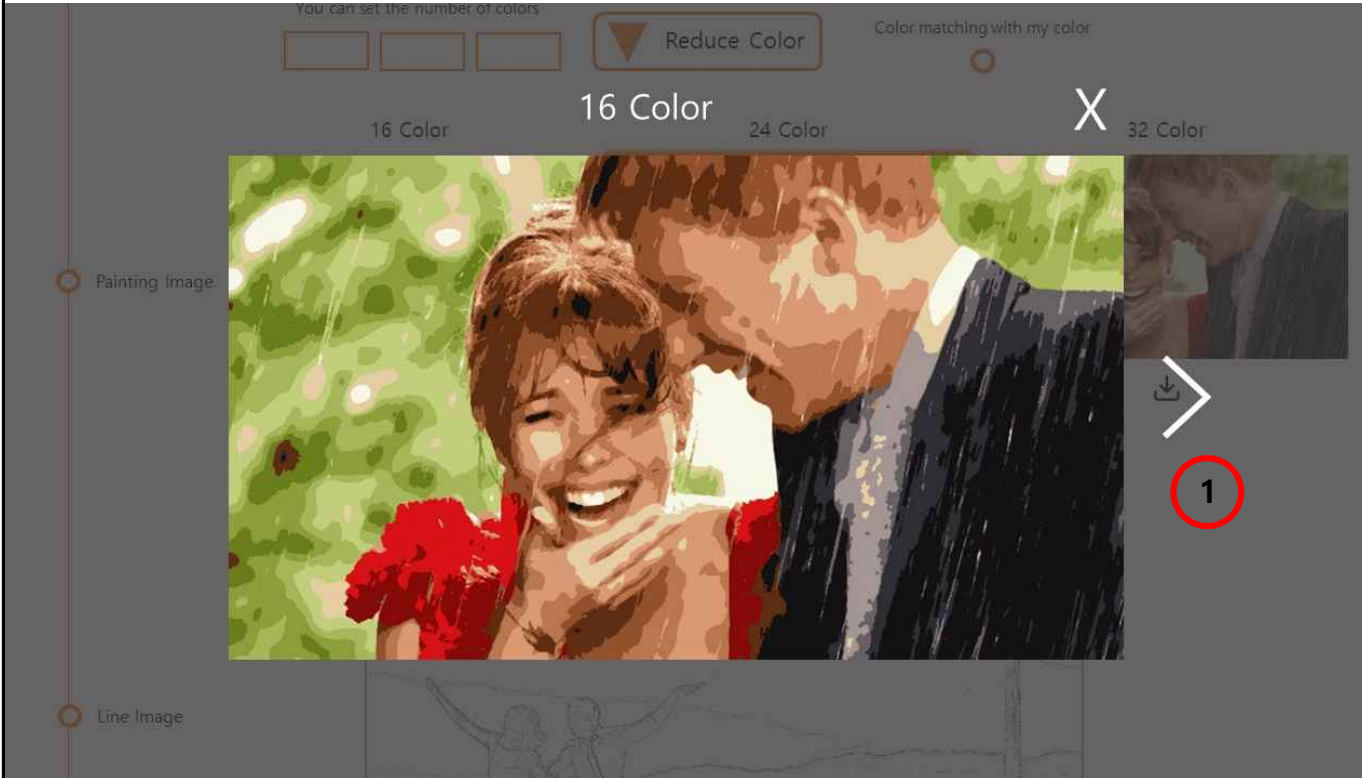
EASY PIPO

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|---|---|--------|---|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 색상 단순화 설정 화면 |
| | | 페이지 번호 | 002 |
| <div><div><div>1</div><div>Origin Image</div></div><div><div>2</div><div></div></div><div><div>3</div><div></div></div><div><div>4</div><div><div>You can set the number of colors</div><div><div>16</div><div>24</div><div>32</div></div></div></div><div><div>5</div><div><div><div> Reduce Color</div></div></div></div><div><div>6</div><div><div>Color mathching with my color</div><div><div><div></div></div></div></div></div></div> | | 순번 | 구현 요구사항 |
| | | 1 | Progress Bar |
| | | 2 | Original Image (size) 12 pt |
| | | 3 | Image Download |
| | | 4 | Color Setting (Default : 16, 24, 32) input tag font (size) 18 pt |
| | | 5 | Reduce Color Start Button (size) 16 pt |
| | | 6 | Color mathching with my color True or False (Radio Button) |
| | | 7 | |
| 8 | | | |

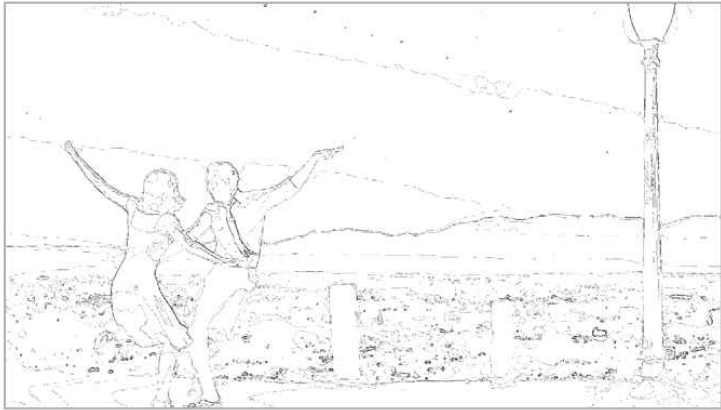

EASY PIPO

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|---|---|--------|---|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 단순화 이미지 선택 화면 |
| | | 페이지 번호 | 003 |
|  <p>The screenshot shows the 'Pipo Painting' interface. At the top, there's a header 'You can set the number of colors' with three buttons: '16', '24', and '32'. Below these are three image thumbnails of a couple in a rain scene. The first thumbnail is labeled '16 Color' with a download icon. The second is '24 Color' with a download icon. The third is '32 Color' with a download icon. Above the thumbnails are buttons for 'Reduce Color' and 'Draw Line'. Below the thumbnails are three magnifying glass icons. At the bottom, there's a 'Line Image' section showing a line-drawn version of the couple. A vertical line on the left side of the interface has a circle at the top labeled 'Painting Image' and a circle at the bottom labeled 'Line Image'.</p> | | 순번 | 구현 요구사항 |
| | | 1 | <ul style="list-style-type: none">Reduced Color Image 3 types by number of colorImage Download |
| | | 2 | Progress Bar |
| | | 3 | if image selected (clicked) by mouse |
| | | 4 | Image expand Button |
| | | 5 | Draw line Button |
| | | 6 | Line drawed Button |
| | | 7 | |
| 8 | | | |

EASY PIPO

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|--|---|--------|-------------------|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 이미지 확대 화면 |
| | | 페이지 번호 | 004 |
| | | 순번 | 구현 요구사항 |
|  | | 1 | Next Image Button |
| | | 2 | |
| | | 3 | |
| | | 4 | |
| | | 5 | |
| | | 6 | |
| | | 7 | |
| | | 8 | |

EASY PIPO

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|--|---|--------|------------------------------|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 라인 검출 화면 |
| | | 페이지 번호 | 005 |
| <div><div>Line Image</div><div>1</div><div>2</div><div></div><div>3</div><div>4</div><div></div></div> <td>순번</td> <td>구현 요구사항</td> | | 순번 | 구현 요구사항 |
| | | 1 | Progress Bar |
| | | 2 | Drawed Line Image |
| | | 3 | Image Download |
| | | 4 | Color Index Numbering Button |
| | | 5 | |
| | | 6 | |
| | | 7 | |
| | | 8 | |

EASY PIPO

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|---------|---|--------|--------------------------|
| 프로젝트 명칭 | "Pipo Painting" Automated Production System | 작성자 | 구민구 |
| | | 적용 화면 | 결과 화면 |
| | | 페이지 번호 | 006 |
| | | 순번 | 구현 요구사항 |
| | | 1 | Progress Bar |
| | | 2 | Result Image |
| | | 3 | Image Download |
| | | 4 | Input Color Label or not |
| | | 5 | |
| | | 6 | |
| | | 7 | |
| 8 | | | |