

```
Source Page 0 / Element Index 0 (ID: title_text)
Type: text
--- JSON Source (compact) ---
{"type": "text", "bbox": [50, 700, 550, 750], "text": "E2E Drawing Commands Test - All Supported
Types", "font_details": {"name": "Arial-Bold", "size": 16, "color": 0, "is_bold": true}, "id":
"title_text"}
--- PyMuPDF Effective Call (compact) ---
{"type": "text", "error": "bad fontname chars {' ', '\\x00'}"}
```

Source Page 0 / Element Index 1 (ID: rect_primitive)

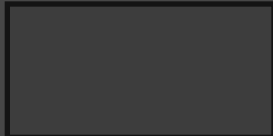
Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [50, 600, 150, 650], "color": [0.0, 0.0, 0.0], "fill": [0.8, 0.8, 0.8],  
"width": 2.0, "drawing_commands": [{"cmd": "rect", "bbox": [50, 600, 150, 650]}],  
"original_shape_type": "rectangle", "id": "rect_primitive"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.0, 0.0, 0.0],  
"fill": [0.8, 0.8, 0.8], "width": 2.0, "has_stroke": true, "has_fill": true}}
```



Source Page 0 / Element Index 2 (ID: rect_path)

Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [200, 600, 300, 650], "color": [1.0, 0.0, 0.0], "fill": null, "width": 1.5, "drawing_commands": [{"cmd": "M", "pts": [200, 600]}, {"cmd": "L", "pts": [300, 600]}, {"cmd": "L", "pts": [300, 650]}, {"cmd": "L", "pts": [200, 650]}, {"cmd": "H"}], "original_shape_type": "rectangle", "id": "rect_path"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [1.0, 0.0, 0.0], "fill": null, "width": 1.5, "has_stroke": true, "has_fill": false}}
```

Source Page 0 / Element Index 3 (ID: ellipse_primitive)

Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [350, 600, 450, 650], "color": null, "fill": [0.0, 0.0, 1.0], "width": 1.0, "drawing_commands": [{"cmd": "ellipse", "bbox": [350, 600, 450, 650]}], "original_shape_type": "ellipse", "id": "ellipse_primitive"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": null, "fill": [0.0, 0.0, 1.0], "width": 1.0, "has_stroke": false, "has_fill": true}}
```



```
Source Page 0 / Element Index 4 (ID: bezier_path)
Type: drawing
--- JSON Source (compact) ---
{"type": "drawing", "bbox": [50, 500, 200, 580], "color": [0.0, 0.5, 0.0], "fill": [0.9, 0.9, 0.7],
"width": 2.5, "drawing_commands": [{"cmd": "M", "pts": [50, 540]}, {"cmd": "C", "pts": [50, 540, 50,
580, 100, 580, 125, 540]}, {"cmd": "C", "pts": [125, 540, 150, 500, 200, 500, 200, 540]}, {"cmd":
"L", "pts": [175, 520]}, {"cmd": "L", "pts": [75, 520]}, {"cmd": "H"}], "original_shape_type":
"path", "id": "bezier_path"}
--- PyMuPDF Effective Call (compact) ---
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.0, 0.5, 0.0],
"fill": [0.9, 0.9, 0.7], "width": 2.5, "has_stroke": true, "has_fill": true}}
```

Source Page 0 / Element Index 5 (ID: cross_lines)

Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [250, 500, 400, 580], "color": [0.5, 0.0, 0.5], "fill": null, "width": 3.0, "drawing_commands": [{"cmd": "M", "pts": [250, 540]}, {"cmd": "L", "pts": [400, 540]}, {"cmd": "M", "pts": [325, 500]}, {"cmd": "L", "pts": [325, 580]}], "original_shape_type": "path", "id": "cross_lines"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.5, 0.0, 0.5], "fill": null, "width": 3.0, "has_stroke": true, "has_fill": false}}
```

Source Page 0 / Element Index 6 (ID: triangle_path)

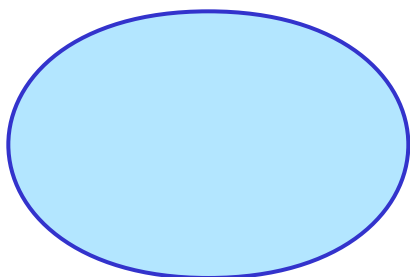
Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [450, 500, 550, 580], "color": [0.8, 0.4, 0.0], "fill": [1.0, 0.8, 0.6],  
  "width": 1.0, "drawing_commands": [{"cmd": "M", "pts": [500, 580]}, {"cmd": "L", "pts": [450,  
500]}, {"cmd": "L", "pts": [550, 500]}, {"cmd": "H"}], "original_shape_type": "polygon", "id":  
"triangle_path"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.8, 0.4, 0.0],  
"fill": [1.0, 0.8, 0.6], "width": 1.0, "has_stroke": true, "has_fill": true}}
```



Source Page 0 / Element Index 7 (ID: rounded_square)

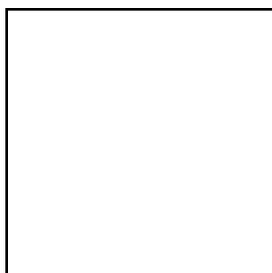
Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [50, 350, 200, 450], "color": [0.2, 0.2, 0.8], "fill": [0.7, 0.9, 1.0],  
"width": 1.5, "drawing_commands": [{"cmd": "M", "pts": [125, 450]}, {"cmd": "C", "pts": [125, 450,  
175, 450, 200, 425, 200, 400]}, {"cmd": "C", "pts": [200, 400, 200, 375, 175, 350, 125, 350]},  
{"cmd": "C", "pts": [125, 350, 75, 350, 50, 375, 50, 400]}, {"cmd": "C", "pts": [50, 400, 50, 425,  
75, 450, 125, 450]}, {"cmd": "H"}], "original_shape_type": "path", "id": "rounded_square"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.2, 0.2, 0.8],  
"fill": [0.7, 0.9, 1.0], "width": 1.5, "has_stroke": true, "has_fill": true}}
```

Source Page 0 / Element Index 8 (ID: invisible_rect)

Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [250, 350, 350, 450], "color": null, "fill": null, "width": 1.0,
"drawing_commands": [{"cmd": "rect", "bbox": [250, 350, 350, 450]}], "original_shape_type":
"rectangle", "id": "invisible_rect"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": null, "fill": null,
"width": 1.0, "has_stroke": false, "has_fill": false}}
```



Source Page 0 / Element Index 9 (ID: multi_path)

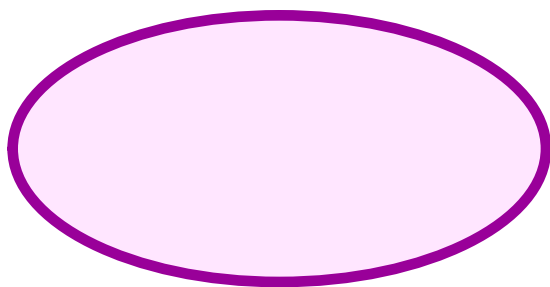
Type: drawing

--- JSON Source (compact) ---

```
{ "type": "drawing", "bbox": [400, 350, 550, 450], "color": [0.0, 0.0, 0.0], "fill": null, "width": 2.0, "drawing_commands": [ { "cmd": "M", "pts": [450, 400] }, { "cmd": "C", "pts": [450, 400, 450, 420, 430, 430, 425, 400] }, { "cmd": "C", "pts": [425, 400, 430, 380, 450, 370, 450, 400] }, { "cmd": "M", "pts": [480, 400] }, { "cmd": "L", "pts": [520, 400] }, { "cmd": "L", "pts": [500, 380] }, { "cmd": "H" } ], "original_shape_type": "path", "id": "multi_path" }
```

--- PyMuPDF Effective Call (compact) ---

```
{ "type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": { "color": [0.0, 0.0, 0.0], "fill": null, "width": 2.0, "has_stroke": true, "has_fill": false } }
```



Source Page 0 / Element Index 10 (ID: styled_ellipse)

Type: drawing

--- JSON Source (compact) ---

```
{"type": "drawing", "bbox": [100, 200, 300, 300], "color": [0.6, 0.0, 0.6], "fill": [1.0, 0.9, 1.0],  
  "width": 4.0, "drawing_commands": [{"cmd": "ellipse", "bbox": [100, 200, 300, 300]}],  
  "original_shape_type": "ellipse", "stroke_details": {"color": [0.6, 0.0, 0.6], "width": 4.0,  
  "line_cap": "round", "line_join": "round"}, "fill_details": {"color": [1.0, 0.9, 1.0]}, "id":  
  "styled_ellipse"}
```

--- PyMuPDF Effective Call (compact) ---

```
{"type": "drawing", "pymupdf_call": "shape.commit", "pymupdf_kwargs": {"color": [0.6, 0.0, 0.6],  
  "fill": [1.0, 0.9, 1.0], "width": 4.0, "has_stroke": true, "has_fill": true}}
```