

# LAB 8

## Objective :

To identify the classes, their attributes and methods.

C	PreviewWindow
□	previewContent: string
●	updatePreview(): void
●	renderPreview(): void

C	CodePreviewer
●	combineCode(): string
●	previewCombinedCode(): void

C	EventHandler
●	handleKeyPress(event): void
●	handleClick(event): void

C	CodeValidator
●	validateSyntax(): void
●	highlightErrors(): void

C	CodeExecutionManager
●	executeJavaScript(): void

C	CodeEditor
□	editorType: string
□	codeContent: string
●	getCodeContent(): string
●	setCodeContent(content: string): void
●	highlightSyntax(): void