

# Antigravity Docs to PDF — VS Code Extension

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## Tasks

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- Plan extension architecture and create implementation plan
- Scaffold VS Code extension project (`package.json`, `tsconfig.json`, etc.)
- Implement `src/extension.ts` — command registration and activation
- Implement `src/browserFinder.ts` — Chrome/Edge detection
- Implement `src/markdownRenderer.ts` — markdown-it pipeline with alerts & mermaid
- Implement `src/PdfGenerator.ts` — Puppeteer lifecycle, HTML gen, wait-for-render
- Create `src/styles.css` — premium GitHub-light PDF stylesheet
- Create `src/template.html` — HTML shell for PDF rendering
- Install dependencies and verify TypeScript compilation
- Verification — esbuild bundle + VSIX packaging