

1. **(collateral_management/views.py)** Added new imports: `FileResponse`, `Http404`, and `os` for filesystem-based PDF handling.
2. **(collateral_management/views.py)** Modified `CollateralDetailView` to generate `absolute_pdf_url` using `/collaterals/tmp/<filename>` in `get_context_data()`.
3. **(collateral_management/views.py)** Updated `preview_collateral()` to stop using `collateral.file.url` and always use `/collaterals/tmp/<filename>`.
4. **(collateral_management/views.py)** Introduced a new view `serve_collateral_pdf()` to serve PDFs directly from `/var/www/inclinic-media/collaterals/tmp/`.
5. **(urls.py)** Added URL route: `path('tmp/<str:filename>/' , views.serve_collateral_pdf, name='serve_collateral_pdf')` to expose the new PDF-serving endpoint.
6. **(doctor_viewer/views.py)** Modified lines **460–476** to update `absolute_pdf_url` generation logic to use `/collaterals/tmp/<filename>`.
7. **(sharing_management/views.py)** Modified lines **342–346** to generate the **correct** production PDF URL.
8. **(doctor_viewer/templates/view.html)** Updated line **86** to modify the `const url` according to the new `absolute_pdf_url`.
9. **(collateral_management/templates/collateral_detail.html)** Modified lines **17–23** to use `absolute_pdf_url` correctly.