**Component Name**: ESignature(docusign) integration for remote signing

**Component Functionality**:

Docusign API integration with following features:

1. Place dynamic signature & editable text field tab on PDF
2. Select PDF file & send it to signer

**Usage Areas**:

Can be useful to integrate / add E-signature in any web application.

Ex. Rent Agreement, Confidential document approval

**Component Technical details**:

* Angular cli version 8.1.2
* Typescript version 3.4.3
* rxjs version: 6.4.0

There is only one component in the current app.

Component Name: AppComponent

All the business logic is present under this component, All the api calls are written under api.service.ts file.

All the docusign credentials are kept under environment file.

Authentication process to get access token is written in interface function ngOnInit(){}

**How this component can be integrated with other Applications**:

We can refer code / utilise same code to integrate docusign API’s, In case of custom requirement we need to update payload of API request or business logic as per requirement.

**Screenshots**:

1. **Page will internally redirect to docusign website to get access token** :

A screenshot of a cell phone

Description automatically generated

1. **After Validation**:

A screenshot of a cell phone

Description automatically generated

1. **Fill the data, configure dynamic tab, select PDF file then send an email using Send mail button:**

**A screenshot of a social media post

Description automatically generated**

1. **Signer will get an email from docusign:**

**A screenshot of a social media post

Description automatically generated**

1. **Review & Sign the document:**

**A screenshot of a social media post

Description automatically generated**

1. **Completion / Confirmation Email with updated PDF:**

**A screenshot of a cell phone

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