App name - Dating App
App package name- com.example.datingapp
Technology - Flutter (Cross - Platform)

Installation Guide

- To install and setup Flutter follow the steps [here](#)
- To setup Flutter with VSCode follow the steps [here](#)
- Run following command in the Visual Studio Code Terminal
    1. flutter create -i swift -a java datingapp
    2. cd datingapp
    3. flutter clean
    4. flutter run
- To generate apk
    1. flutter clean
    2. flutter build apk --release

Scaffold Background Color	lib/Theme/nativeTheme.dart
Dark Mode	transparent
Light Mode	#EEFCFF

Images	Path	Screen Path
Splash screen		
Light Mode	assets/images/loading_light.png	lib/screens/splashScreen.dart
Dark Mode	assets/images/loading_dark.png	lib/screens/splashScreen.dart
Intro Screen		
Light Mode	assets/images/splash_light.png	lib/screens/introScreen.dart
Dark Mode	assets/images/splash_dark.png	lib/screens/introScreen.dart

Start Dating screen		
Light Mode	assets/images/intro_light.png	lib/screens/startDating.dart
Dark Mode	assets/images/intro_dark.png	lib/screens/startDating.dart
Profile detail Screen	assets/images/sample3.png	lib/screens/profileDetailScreen.dart
Add story Screen	assets/images/card1.png	lib/screens/addStoryScreen.dart
	assets/images/video img_light.png	lib/screens/addStoryScreen.dart
	assets/images/video img_dark.png	lib/screens/addStoryScreen.dart
	assets/images/videoCall.jpg	lib/screens/addStoryScreen.dart
	assets/images/sample3.png	lib/screens/addStoryScreen.dart
Add your Story Screen	assets/images/img_circle_0.png	lib/screens/addYourStoryScreen.dart
	assets/images/img_circle_1.png	lib/screens/addYourStoryScreen.dart
	assets/images/img_circle_2.png	lib/screens/addYourStoryScreen.dart
	assets/images/card_img_0.png	lib/screens/addYourStoryScreen.dart
	assets/images/card_img_1.png	lib/screens/addYourStoryScreen.dart
	assets/images/card_img_2.png	lib/screens/addYourStoryScreen.dart
	assets/images/card_img_4.png	lib/screens/addYourStoryScreen.dart
Add Message Screen	assets/images/img_circle_0.png	lib/screens/addMessageScreen.dart
	assets/images/img_circle_1.png	lib/screens/addMessageScreen.dart
	assets/images/img_circle_2.png	lib/screens/addMessageScreen.dart
	assets/images/card_img_0.png	lib/screens/addMessageScreen.dart
	assets/images/card_img_1.png	lib/screens/addMessageScreen.dart
	assets/images/card_img_2.png	lib/screens/addMessageScreen.dart
	assets/images/card_img_4.png	lib/screens/addMessageScreen.dart
My Profile Screen	assets/images/profile.png	lib/screens/myProfileScreen.dart
	assets/images/sample1.jpg	lib/screens/myProfileScreen.dart
notificationListScreen	assets/images/sample2.png	lib/screens/notificationListScreen.dart

View Story Screen	assets/images/view1.png	lib/screens/viewStoryScreen.dart
	assets/images/view2.png	lib/screens/viewStoryScreen.dart
	assets/images/view3.png	lib/screens/viewStoryScreen.dart
Chat Screen	assets/images/msg_img.png	lib/screens/chatScreen.dart
Video Calling Screen		
Light Mode	assets/images/video img_light.png	lib/screens/videoCallingScreen.dart
Dark Mode	assets/images/video img_dark.png	lib/screens/videoCallingScreen.dart
Start Conversion Screen		
Light Mode	assets/images/match_light.png	lib/screens/startCoversionScreen.dart
Dark Mode	assets/images/match_dark.png	lib/screens/startCoversionScreen.dart
Start Swiping Screen		
Light Mode	assets/images/loveSadLight.png	lib/screens/startSwippingScreen.dart
Dark Mode	assets/images/loveSadDark.png	lib/screens/startSwippingScreen.dart
Dating matches Screen	assets/images/img_circle_0.png	lib/screens/datingMatchingScreen.dart
	assets/images/sample3.png	lib/screens/datingMatchingScreen.dart
	assets/images/msg_img.png	lib/screens/datingMatchingScreen.dart
View Plan Screen		
Light Mode	assets/images/subscription_light.png	lib/screens/viewPlanSceen.dart
Dark Mode	assets/images/subscription_dark.png	lib/screens/viewPlanSceen.dart
Plan Dating Screen	assets/images/plan_dating.png	lib/screens/planDatingScreen.dart
Buy Tickets Screen	assets/images/event_detail.png	lib/screens/buyTicketsScreen.dart
	assets/images/sample3.png	lib/screens/buyTicketsScreen.dart
Payments Screen	assets/images/visa_remove.png	lib/screens/paymentScreen.dart

	assets/images/master_remove.png	lib/screens/paymentScreen.dart
Interest Screen	assets/images/profile_img_0.png	lib/screens/interestScreen.dart
	assets/images/profile_img_1.png	lib/screens/interestScreen.dart
	assets/images/profile_img_2.png	lib/screens/interestScreen.dart
	assets/images/profile_img_3.png	lib/screens/interestScreen.dart
	assets/images/prof_img.png	lib/screens/interestScreen.dart

FONTS - pubspec.yaml

Lexend	assets/fonts/Lexend-Regular.ttf

Colors - DARK MODE - lib/Theme/nativeTheme.dart

#	Color code
Primary color	#14012E
primaryColorLight	#DD3663
primaryColorDark	#14012E
Icontheme - color	#FFFFFF
Text button - gradient	#862254 , #483585
Text button - background color	transparent
Text button - shadow color	transparent
Text button - foreground color	transparent
Divider theme - gradient	transparent
Radio - fill color	transparent
bottomNavigationTheme- background color - gradient	transparent

Appbar theme - background color	transparent
TabBar Theme - labelColor	#862254
TabBar Theme - unselected labelColor	#483585

Colors - LIGHT MODE - lib/Theme/nativeTheme.dart

#	Color code
Primary color	#14012E
primaryColorLight	#DD3663
primaryColorDark	#14012E
Icontheme - color	#33196B
Text button - gradient	#862254 , #483585
Text button - background color	transparent
Text button - shadow color	transparent
Text button - foreground color	transparent
Divider theme - gradient	transparent
Radio - fill color	transparent
bottomNavigationTheme- background color - gradient	transparent
Appbar theme - background color	transparent
TabBar Theme - labelColor	#862254
TabBar Theme - unselected labelColor	#483585

Package - pubspec.yaml

Package Name - version	Description
Font_awesome_flutter - 9.1.0	To access icon of font awesome
dotted_border : 2.0.0+1	To get dotted border shape
dots_indicator: 2.0.0	To indicate dots with reference to slider
material_design_icons_flutter: 4.0.5955	To access icons of material design
flutter_Phoenix : 1.0.0	To start app while changing app mode
animated_bottom_navigation_bar: 0.3.2	To get notch smoothness in bottom navigation widget
tCard: 1.3.5	To swipe multiple card at left or right direction and get event
story_view: 0.13.1	To view Story
multi_image_picker : 5.0.2	To pick multiple images from external storage
provider : any	To use with localization in multiLanguage

To add new language
Follow the below steps

1. Create new file on given path (lib \ l10n) with file extension **.arb**
   For eg : for english language, create file as **app_en.arb**

2. Mention the language code in l10n.dart (lib \ l10n \ l10n.dart)
    For eg : for english language, **const Local('en')**

3. Add key, value and description for the text.
    For eg :
           "lbl_login" : "Login",
                "@lbl_login":{
                        "description": "Login"
                },

4. For calling the key : AppLocalizations.of(context).lbl_login