

Overview

NowCast is a new social media app that allows the user to share his or her moments with friends.

The user is able to select a picture from his or her Gallery and upload it and insert a caption

The user can scroll through a timeline to access any moment desired

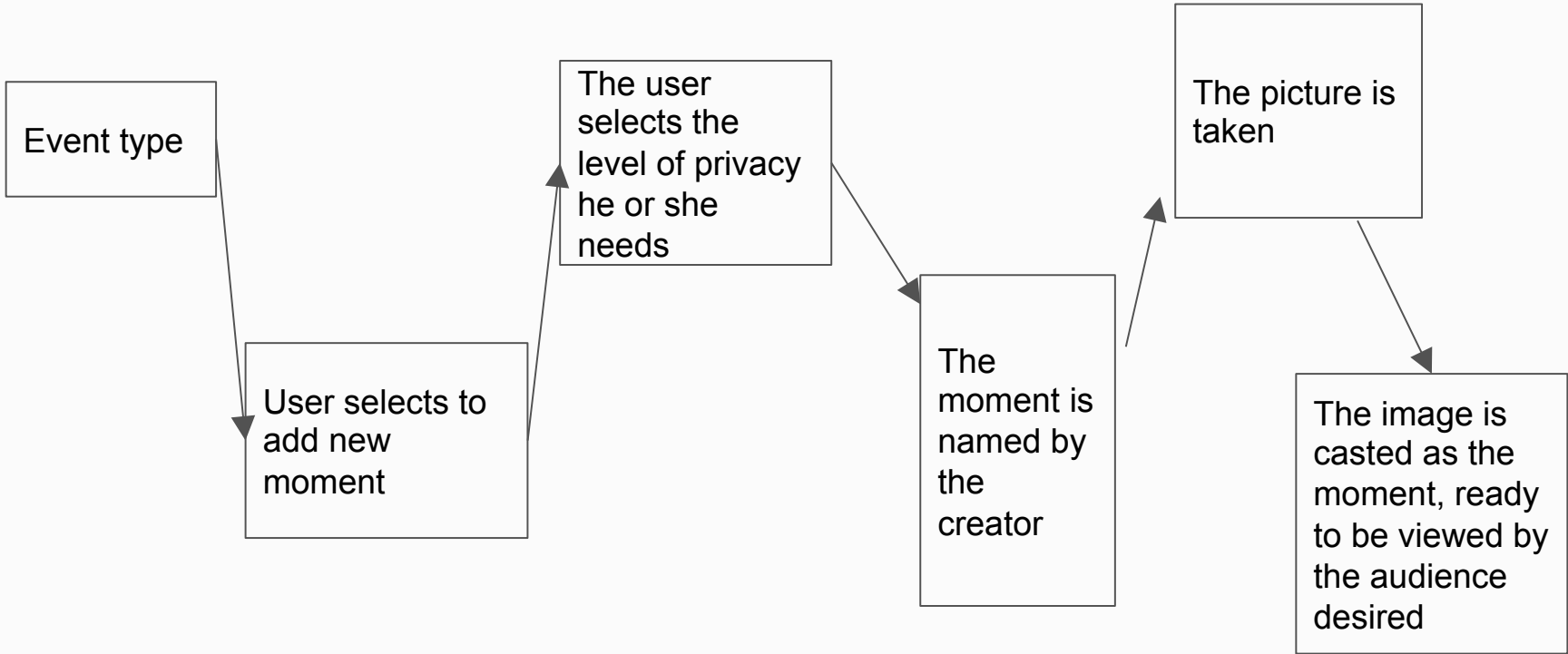
The Introduction

The logo selected

The logo is a representation of the app concept of how moments are meant to be captured.



Map (how the user interacts with it)



UML Diagram

FavoriteMomentAdapter
momentImage : ParseImageView photoFile : ParseFile query : ParseQuery titleTextView : TextView ratingTextView : TextView
FavoriteMomentAdapter(context : Context) : ParseQuery getItemView(moment : Moment,view : View,viewgroup : ViewGroup)

Moment
user : ParseUser rating : String file : ParseFile
Moment() getTitle() : String setTitle() : void getAuthor() : void setAuthor(user : ParseUser) : void getRating() : String setRating() : void getPhotoFile() : ParseFile setPhotoFile(file : ParseFile) : void

MomentActivity
moment : Moment manager : FragmentManager fragment : Fragment
onCreate(savedInstanceState : Bundle) : void getCurrentMoment() : Moment

MomentListActivity
mainAdapter : ParseQueryAdapter favoritesAdapter : FavoriteMomentAdapter
onCreate(savedInstanceState : Bundle) : void onOptionsItemSelected() : boolean

MomentApplication
onCreate() : void

NewMomentFragment
photoButton : ImageButton saveButton : Button cancelButton : Button momentName : TextView momentRating : Spinner momentPreview : ParseImageView
onCreate(savedInstanceState : Bundle) : void onCreate(inflater : LayoutInflater,parent : ViewGroup,savedInstanceState : Bundle) : View startCamera() : void onResume() : void

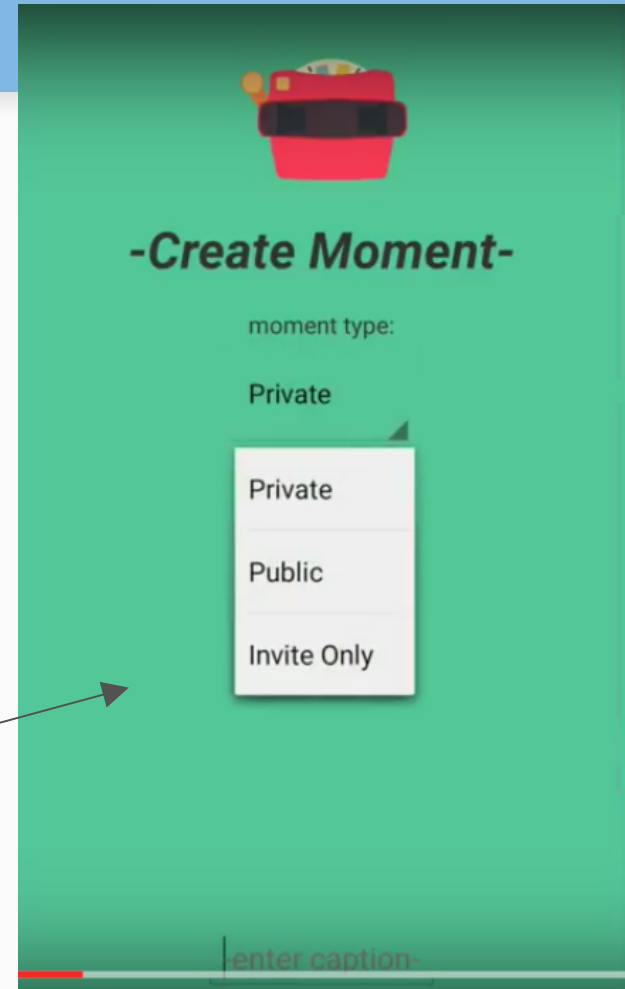
CameraFragment
TAG : String camera : Camera surfaceView : SurfaceView photoFile : ParseFile photoButton : ImageButton meallImage : Bitmap meallImageScale : Bitmap matrix : Matrix
onCreateView(inflate : LayoutInflater,parent : ViewGroup,savedInstanceState : Bundle) : View surfaceCreated(holder : SurfaceHolder) : void surfaceChanged(holder : SurfaceHolder,format : int,width : int,height : int) : void surfaceDestroyed(holder : SurfaceHolder) : void saveScaledPhoto(data : byte) : void addPhotoToMealAndReturn(photofile : ParseFile) : void onResume() : void

Introductory Page



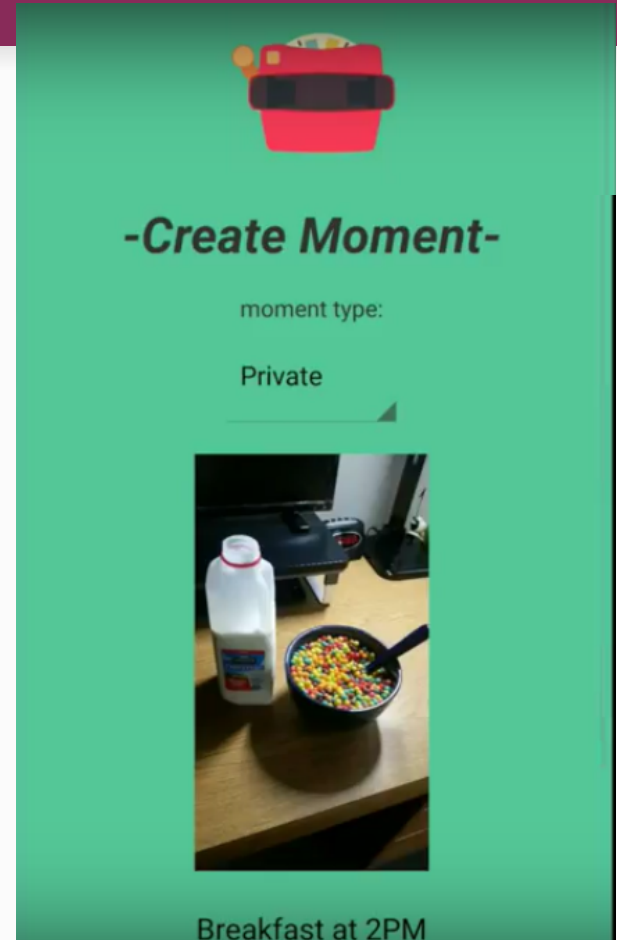
When the user open the app, he or she is taken to where all his or her moments are kept. To create a new moment, the add (+) button needs to be selected.

The user can then select whether he or she wants a private or public moment or whether the viewers have to be invited.



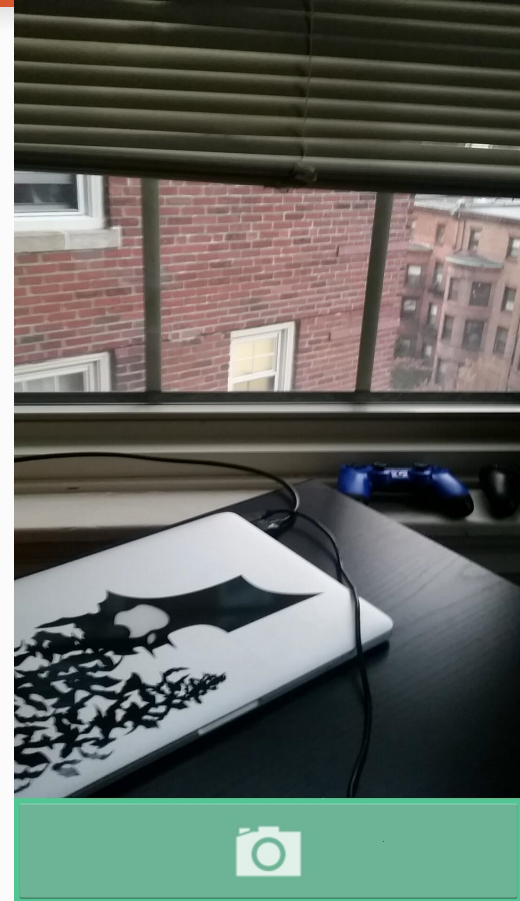
Creating your moment

After the user has selected his or her privacy setting the camera will appear so that the picture that is taken will be uploaded into the app



Creating a new Item

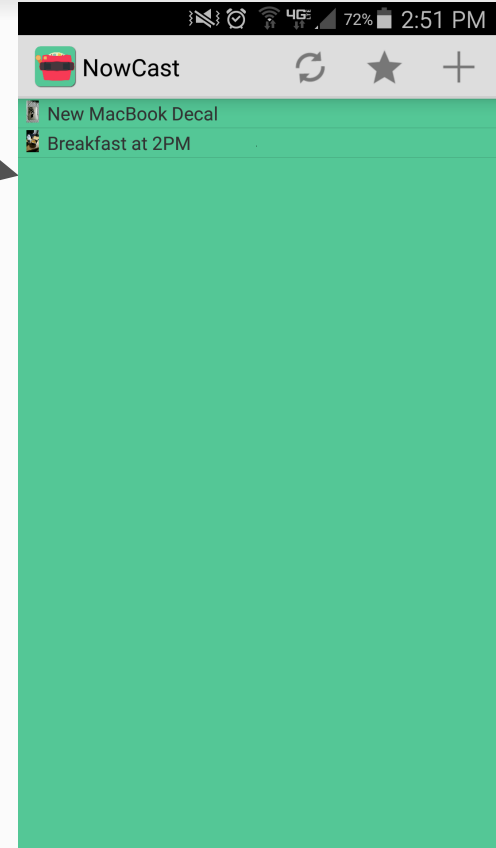
This screen allows the user to take an image or moment and upload it into the app. The user is able to take a picture directly from the app since there is a connection from the camera to the app.



Access of Items

All the moments the user has created will appear in a list, allowing him or her to access them at any time.

List of all the moments that the user has access to and/ or has created



Thank you and Download now!!