

# *District 12*

A New York Events Listing Application



## User Manual

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## 1.1 Introduction

In a city with an endless selection of events to choose from, *District 12* is an application that provides users the tools to easily keep track of their interests. From the newest eye-catching gallery at the Metropolitan Museum of Art, to the upcoming Jazz performance at your favorite downtown restaurant, to the dance show in midtown that everyone's talking about, you'll be able to read up on the upcoming events in New York City and plan accordingly using *District 12*. With *District 12*, the city is yours.

## 2.1 Main Page

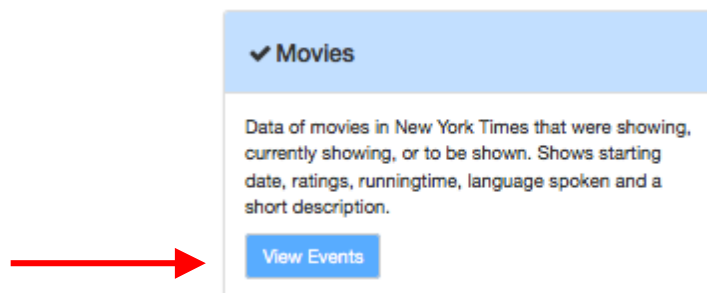
The main page of the application (and landing page of the website) provides users with the option of selecting a category based on their own preference, using the search bar to search by event keywords, selecting categories using a drop-down menu, and accessing the calendar.

## *2.2 Selecting a Category*

There are ten different categories to select from on the main page of the application, which include the following:

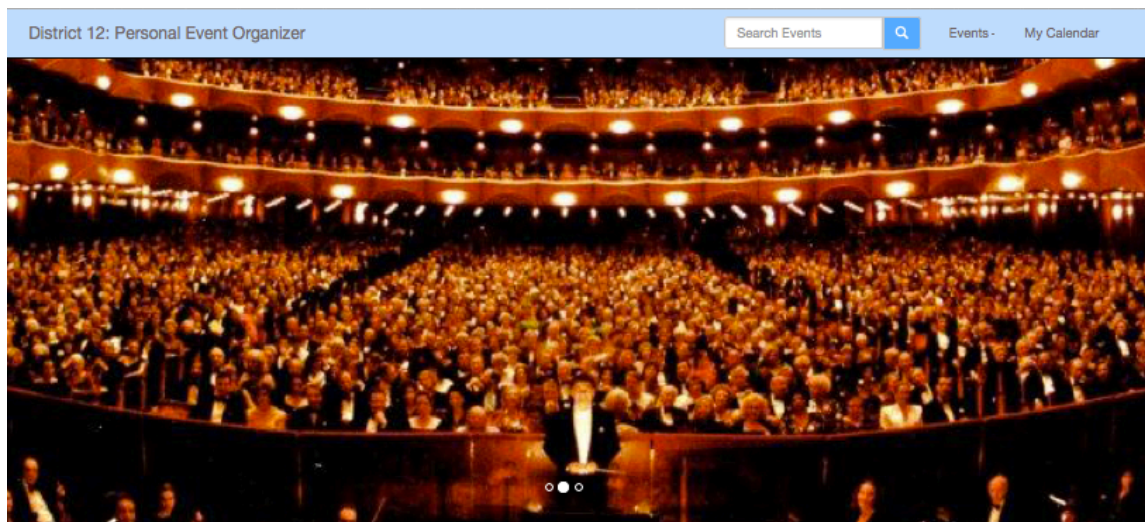
- Art
- Classical
- Comedy
- Dance
- For Children
- Jazz
- Movies
- Pop
- Spare Times
- Theater

The user simply clicks the “View Events” button in a desired category box and is directed to a page listing the upcoming events of that category.



## 2.3 Searching for an Event

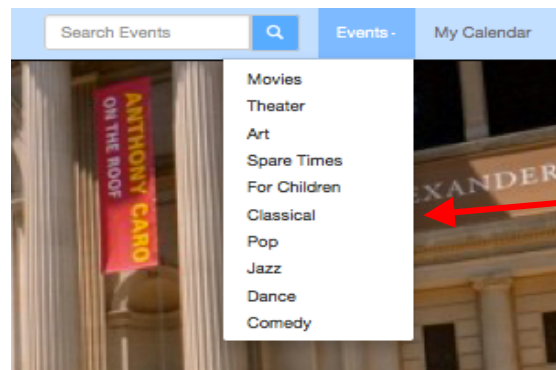
In addition to selecting the “View Events” button in a desired category box, the user also has the option of searching by keywords. To search for an event, the user simply types in their search query in the search box along the top row of the application. Then by pressing enter, the user is directed to a page with the search results.



Events by Category

## 2.4 Using the Event Drop Down Menu

Another option for the user to display events of a specific category is by using the drop-down menu along the top row of the application.



## 3.1 Events Page

After selecting a category using the “View Events” button in a category box on the main page, entering a search query, or using the category drop-down menu, the user is directed to the events page. The page is populated as displayed below.

### Events Listings

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Category: Movies

#### **‘Trishna’**

Starting 7/13/2012

(R, 1:48, in English and Hindi) Michael Winterbottom's redo of Thomas Hardy's "Tess of the D'Urbervilles," set in contemporary India and starring a wan Freida Pinto, owes a bit to Bollywood and too much to the director's reductive reading of Hardy's novel.

[Add to Calendar](#)

[See Related Articles](#)

#### **‘Girlfriend Boyfriend’**

Starting 8/3/2012

(No rating, 1:45, in Mandarin and Taiwanese) In his vivid second feature, the Taiwanese filmmaker Ya-Che Yang paints a colorful portrait of a country grappling with new freedoms through the eyes of three childhood friends whose complex love triangle will configure and reconfigure into adulthood.

[Add to Calendar](#)

[See Related Articles](#)

#### **‘Farewell, My Queen’**

Starting 7/13/2012

(R, 1:40, in French) Benoît Jacquot directs this tense, absorbing, pleurably original look at Marie Antoinette (Diane Kruger) after the fall of the Bastille, a story that's told from the blinkered perspective of the doomed queen's infatuated reader (Léa Seydoux).

[Add to Calendar](#)

[See Related Articles](#)

The events matching the user’s selected category or search terms are displayed. These events are generated using the event listings in the New York Times.

The user can click the “Add to Calendar” button to add an event to the calendar. The functionality of this feature is described in greater detail in section 4.1 Calendar Page.

## *3.2 Articles Related to an Event*

For each listing in the events page, the user can click the “See Related Articles” button. This feature directs the user to a page of articles related to the selected event. These articles are generated by searching the New York Times for articles related to the selected event.

Here's an example of the results generated by clicking the "See Related Articles" button on the events page.

### Articles Relating to: *Brooklyn Museum: 'Connecting Cultures: A World in Brooklyn'*

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#### [The World Meets in Brooklyn](#)

4/19/2012

"Connecting Cultures," an exhibition that samples the Brooklyn Museum's vast collection, shows the interconnections of ideas and objects in many societies and eras.

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#### [Museum and Gallery Listings for May 18-24](#)

5/17/2012

A critical guide to installations and exhibitions in the New York area.

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## 4.1 Calendar Page

For any event listed on the events page, the user can click the "Add to Calendar" button to add an event to the calendar. To view the calendar, the "My Calendar" button along the top row of the application must be clicked.



The calendar is then displayed in the following manner.

| District 12 |               |     |     |               |     |                      |
|-------------|---------------|-----|-----|---------------|-----|----------------------|
|             |               |     |     | Search Events |     | Events ▾ My Calendar |
| Prev        | 2014 December |     |     |               |     | Next                 |
| Mon         | Tue           | Wed | Thu | Fri           | Sat | Sun                  |
| 1           | 2             | 3   | 4   | 5             | 6   | 7                    |
| 8           | 9             | 10  | 11  | 12            | 13  | 14                   |
| 15          | 16            | 17  | 18  | 19            | 20  | 21                   |
| 22          | 23            | 24  | 25  | 26            | 27  | 28                   |
| 29          | 30            | 31  | 1   | 2             | 3   | 4                    |

## 5.1 About Us

This application was created as part of the final project for COMS W4170: User Interface Design. The collaborators on this application (Group 12) include:

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