

classes package

Submodules

classes.adt_class module

class `classes.adt_class.DynamicArray`

Bases: `object`

Dynamic array class creator

`append(obj)`

Add object to end of the array

`insert(k, value)`

Insert value at index k, shifting subsequent values rightward

`remove(value)`

Remove first occurrence of value(or raise ValueError)

class `classes.adt_class.Multiset`

Bases: `object`

CLass for representing multiset

`add(value)`

Adds the value to multiset

`delete(value)`

Deletes certain value

`remove_all()`

Removes all inside multiset

class `classes.adt_class.Node(item, next=None)`

Bases: `object`

Class for representing node

classes.link_class module

class `classes.link_class.Array(size)`

Bases: `object`

Class for representing array in Python

`clear(value)`

Clears whole array

classes.map_class module

class `classes.map_class.Map(data)`

Bases: `object`

`ATTR = 'OpenPlanetaryMap'`

`TILE = 'https://cartocdn-gusc.global.ssl.fastly.net/opmbuilder/api/v1/map/named/opm-mars-basemap-v0-1/all/{z}/{x}/{y}.png'`

`add_circle_marker(location, popup, fill_color, color, radius)`

Adds marker to certain position on map

`add_lines(data)`

Connects dots on the map with single line

`add_popup_image(img_link, width, height, location_tuple)`

Adds image to the marker

`static need_to_update_map(filename)`

Checks map for updates

`save_map(filename)`

Saves file

Module contents

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