extends Node

#Handle Detailed Discussion Page

var apiUrl\_discussion = "discussion/"

var apiUrl\_discussion\_numOfComments = "discussion/numOfComments/"

var apiUrl\_discussion\_comments = "discussion/comments/"

var apiUrl\_discussion\_comments\_call

var result\_discussion

var result\_discussion\_numOfComments

var result\_discussion\_comments

var responseCode\_discussion

var responseCode\_discussion\_numOfComments

var responseCode\_discussion\_comments

var posted\_total\_time

var total\_time

var time\_since\_posted

var number\_of\_comments

var base\_index = 0

var max\_index

var comment\_index

var scroll\_down = "true"

var no\_comments = "false"

var number\_to\_minus

func \_ready():

root.set\_screen\_orientation(0)

$detailed\_discussion.hide()

render\_detailed\_discussion()

$detailed\_discussion/ScrollUp\_Btn.connect("pressed",self,"scroll\_up\_comments\_pressed")

$detailed\_discussion/ScrollDown\_Btn.connect("pressed",self,"scroll\_down\_comments\_pressed")

$detailed\_discussion/NewComment\_Btn.connect("pressed",self,"new\_comment\_pressed")

$refreshBtn.connect("pressed",self,"refresh\_comments")

pass

func render\_detailed\_discussion():

$loading.show()

$detailed\_discussion/detailed\_discussion\_title.clear()

$detailed\_discussion/detailed\_discussion\_postedby.clear()

$detailed\_discussion/detailed\_discussion\_details.clear()

var apiUrl\_discussion\_call = apiUrl\_discussion + root.discussion\_selected

apiController.apiCallGet(apiUrl\_discussion\_call)

yield(apiController, "request\_completed")

result\_discussion = apiController.getResult()

responseCode\_discussion = apiController.getResponseCode()

$detailed\_discussion/detailed\_discussion\_title.append\_bbcode(result\_discussion[0]["title"])

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode("By: ")

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(result\_discussion[0]["name"])

$detailed\_discussion/detailed\_discussion\_details.append\_bbcode(result\_discussion[0]["details"])

var apiUrl\_discussion\_numOfComments\_call = apiUrl\_discussion\_numOfComments + root.discussion\_selected

apiController.apiCallGet(apiUrl\_discussion\_numOfComments\_call)

yield(apiController, "request\_completed")

result\_discussion\_numOfComments = apiController.getResult()

responseCode\_discussion\_numOfComments = apiController.getResponseCode()

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" | ")

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(result\_discussion\_numOfComments))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" Comments")

number\_of\_comments = int(result\_discussion\_numOfComments)

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" | ")

var datetime = result\_discussion[0]["time\_created"]

var posted\_year = datetime[0] + datetime[1] + datetime[2] + datetime[3]

var posted\_month = datetime[5] + datetime[6]

var posted\_day = datetime[8] + datetime[9]

var posted\_hour = datetime[11] + datetime[12]

var posted\_minute = datetime[14] + datetime[15]

var posted\_second = datetime[17] + datetime[18]

var datetime\_dictionary = OS.get\_datetime()

var year = datetime\_dictionary["year"]

var month = datetime\_dictionary["month"]

var day = datetime\_dictionary["day"]

var hour = datetime\_dictionary["hour"]

var minute = datetime\_dictionary["minute"]

var second = datetime\_dictionary["second"]

if (int(posted\_year) == int(year)):

if (int(posted\_month) == int(month)):

if (int(posted\_day) == int(day)):

if (int(posted\_hour) == int(hour)):

if (int(posted\_minute) == int(minute)):

time\_since\_posted = floor(int(second) - int(posted\_second))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" seconds ago")

else:

time\_since\_posted = floor(int(minute) - int(posted\_minute))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" minutes ago")

else:

time\_since\_posted = floor(int(hour) - int(posted\_hour))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" hours ago")

else:

time\_since\_posted = floor(int(day) - int(posted\_day))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" days ago")

else:

time\_since\_posted = floor(((int(month) \* 30.4167) + int(day))- ((int(posted\_month) \* 30.4167) + int(posted\_day)))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" days ago")

else:

time\_since\_posted = floor(((int(year) \* 12) + month) - ((int(posted\_year) \* 12) + posted\_month))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(str(time\_since\_posted))

$detailed\_discussion/detailed\_discussion\_postedby.append\_bbcode(" months ago")

apiUrl\_discussion\_comments\_call = apiUrl\_discussion\_comments + root.discussion\_selected

render\_comments()

$detailed\_discussion.show()

func render\_comments():

$loading.show()

$detailed\_discussion/comment\_index\_1.clear()

$detailed\_discussion/comment\_content\_1.clear()

$detailed\_discussion/comment\_postedby\_1.clear()

$detailed\_discussion/comment\_index\_2.clear()

$detailed\_discussion/comment\_content\_2.clear()

$detailed\_discussion/comment\_postedby\_2.clear()

apiController.apiCallGet(apiUrl\_discussion\_comments\_call)

yield(apiController, "request\_completed")

result\_discussion\_comments = apiController.getResult()

responseCode\_discussion\_comments = apiController.getResponseCode()

#max\_index = result\_discussion\_comments.size()

max\_index = int(number\_of\_comments)

number\_to\_minus = 2

if (max\_index == 0):

no\_comments = "true"

for i in range(1, 3):

if (i == 1):

if (base\_index == max\_index):

scroll\_down = "false"

$detailed\_discussion/comment\_index\_1.hide()

$detailed\_discussion/comment\_content\_1.hide()

$detailed\_discussion/comment\_postedby\_1.hide()

else:

comment\_index = base\_index + 1

$detailed\_discussion/comment\_index\_1.append\_bbcode(str(comment\_index))

$detailed\_discussion/comment\_index\_1.append\_bbcode(".")

$detailed\_discussion/comment\_content\_1.append\_bbcode(result\_discussion\_comments[base\_index]["content"])

$detailed\_discussion/comment\_postedby\_1.append\_bbcode(result\_discussion\_comments[base\_index]["name"])

base\_index = base\_index + 1

number\_to\_minus = number\_to\_minus + 1

$detailed\_discussion/comment\_index\_1.show()

$detailed\_discussion/comment\_content\_1.show()

$detailed\_discussion/comment\_postedby\_1.show()

if (i == 2):

if (base\_index == max\_index):

scroll\_down = "false"

$detailed\_discussion/comment\_index\_2.hide()

$detailed\_discussion/comment\_content\_2.hide()

$detailed\_discussion/comment\_postedby\_2.hide()

else:

comment\_index = base\_index + 1

$detailed\_discussion/comment\_index\_2.append\_bbcode(str(comment\_index))

$detailed\_discussion/comment\_index\_2.append\_bbcode(".")

$detailed\_discussion/comment\_content\_2.append\_bbcode(result\_discussion\_comments[base\_index]["content"])

$detailed\_discussion/comment\_postedby\_2.append\_bbcode(result\_discussion\_comments[base\_index]["name"])

base\_index = base\_index + 1

number\_to\_minus = number\_to\_minus + 1

scroll\_down = "true"

$detailed\_discussion/comment\_index\_2.show()

$detailed\_discussion/comment\_content\_2.show()

$detailed\_discussion/comment\_postedby\_2.show()

if (no\_comments == "true"):

$detailed\_discussion/no\_comment\_label.show()

else:

$detailed\_discussion/no\_comment\_label.hide()

if (base\_index == max\_index):

scroll\_down = "false"

if (base\_index <= 2):

$detailed\_discussion/ScrollUp\_Btn.hide()

else:

$detailed\_discussion/ScrollUp\_Btn.show()

if (scroll\_down == "true"):

$detailed\_discussion/ScrollDown\_Btn.show()

else:

$detailed\_discussion/ScrollDown\_Btn.hide()

$loading.hide()

func scroll\_up\_comments\_pressed():

base\_index = base\_index - number\_to\_minus

render\_comments()

pass

func scroll\_down\_comments\_pressed():

render\_comments()

pass

func refresh\_comments():

base\_index = base\_index - number\_to\_minus + 2

render\_detailed\_discussion()

pass

func new\_comment\_pressed():

root.switch\_scene("res://entities/Discussion/PostComment.tscn")

func \_notification(what):

if (what == MainLoop.NOTIFICATION\_WM\_GO\_BACK\_REQUEST):

root.switch\_scene("res://entities/Discussion/DiscussionBoardController.tscn")

func \_input(delta):

if Input.is\_action\_pressed('ui\_cancel'):

root.switch\_scene("res://entities/Discussion/DiscussionBoardController.tscn")