query\_params = {}

for key, value in list(kwargs.items()):

if key in ['top','skip','orderby']:

p = '$' + key

query\_params[p] = kwargs[key]

del kwargs[key]

unbreakable\_filters, breakable\_filters = \

\_parse\_filter\_parameters(kwargs, extended\_filters, Alert.\_get\_legacy\_mapping())

endpoint\_url = \_pai\_application\_url() + ALERTS\_READ\_PATH

count\_endpoint\_url = \_pai\_application\_url() + ALERTS\_READ\_PATH + '/$count'

count = \_fetch\_count(count\_endpoint\_url, unbreakable\_filters, breakable\_filters, 'predictive\_asset\_insights')

if '$top'in query\_params:

count = query\_params['$top']

if '$orderby'not in query\_params:

query\_params['$orderby'] = 'AlertId'

objects = []

object\_list = []

skip = 0

while True:

object\_list = \_fetch\_data(endpoint\_url, unbreakable\_filters, breakable\_filters, query\_params, 'predictive\_asset\_insights')

for odata\_result in object\_list:

for element in odata\_result['d']['results']:

objects.append(element)

skip = len(object\_list[0]['d']['results']) + skip

p = {}

if skip < count:

p['$skip'] = skip

query\_params.update(p)

else: break

return AlertSet([Alert(obj) for obj in objects],

{'filters': kwargs, 'extended\_filters': extended\_filters})