

```
def __init__(self, datadir, ndims):
    idfile = os.path.join(datadir, "id.txt")
    self.names = [x.strip() for x in str.split(open(idfile).read()) if x.strip()]
    self.name2index = dict(zip(self.names, range(len(self.names))))
    self.ndims = ndims
    self.featurefile = os.path.join(datadir, "feature.bin")
    print "[BigFile] %d features, %d dimensions" % (len(self.names), self.ndims)
    print "
        binary: %s" % self.featurefile
    print "
        txt: %s" % idfile

def read(self, requested, isname=True):
    if isname:
        index_name_array = [(self.name2index[x], x) for x in requested if x in
    else:
        assert(min(requested) == 0)
        assert(max(requested) < len(self.names))
        index_name_array = [(x, self.names[x]) for x in requested]
        index_name_array.sort()
        vecs = seq_read(self.featurefile, self.ndims, [x[0] for x in index_name
        return [x[1] for x in index_name_array], vecs

    self.names, self.ndims]
```

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