

Re: Populating a dictionary, fast

Source: <http://coding.derkeiler.com/Archive/Python/comp.lang.python/2007-11/msg01127.html>

- *From:* Ben Finney <bignose+hates-spam@xxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 12 Nov 2007 09:23:13 +1100
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DouhetSukd <DouhetSukd@xxxxxxxxxx> writes:

Ah, well, just noticed Ben's suggested this already. Mind you, his code, while correct in intent, does look a bit fishy (missing those square brackets)

By "missing those square brackets", what would be a list comprehension (allocating an entire list in memory at once before proceeding) becomes a generator expression (generating results from the sequence only as needed).

Enter 'python "generator expression"' into your favourite search engine to find out more.

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"What I resent is that the range of your vision should be the |
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limit of my action." — Henry James |
o) |
Ben Finney
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