

## Backbone Collections Cheat Sheet

---

### Creating Collections

```
var Songs = Backbone.Collection.extend({
  model: Song,

  url: "/api/songs"
});

var songs = new Songs([
  new Song({ title: "Song 1" }),
  new Song({ title: "Song 2" })
]);
```

### Working with Collections

```
song.add(new Song({...}));

var firstSong = songs.at(0);

var songWithIdC1 = songs.get("c1");

songs.remove(firstSong);

songs.push(new Song({...}));

var lastSong = songs.pop();

var jazzSongs = songs.where({ genre: "Jazz" });

var firstJazzSong = songs.findWhere({ genre: "Jazz" });

var popularSongs = songs.filter(function(song){
  return song.get("downloads") > 10;
});

songs.each(function(song){...});
```

## Contact

Blog:

<http://programmingwithmosh.com>

YouTube Channel:

<https://www.youtube.com/user/programmingwithmosh>

Facebook:

<https://www.facebook.com/programmingwithmosh/>

Twitter:

<http://twitter.com/moshhamedani>