

Reservoir Gradient

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Brief Description:

Initial Setup

```
rm(list=ls())  
getwd()  
setwd("~/GitHub/evolution-canyon/analyses")  
  
# Import Required Packages  
require("png")  
require("grid")
```

Figure 1: Conceptual model/theory and predictions of how environmental filtering and dormancy influence community assembly (with dispersal being implicit and more or less high)







Model			Model Features	
			Habitats	Dormancy
1	Null		Same	Random
2	Environmental filtering		Different	Random
3	Dormancy		Same	Nonrandom
4	Cosmopolitan and long-lived seed bank		Different	Nonrandom
5	Regional cues / Moran effect		Different	Nonrandom
6	Distinct seedbanks due to dormancy and filtering		Different	Nonrandom

Figure 1: Figure 1: Conceptual Model