

forestSuccessionBeacons

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This is a dummy fire module that spreads fires in a raster landscape. It takes a vegetation map, with the BEACONS 11 classifications, 7 of which are primarily used for forests. Contact Steve Cumming (Steve Cumming stevec@sbf.ulaval.ca) to get latest version of the documentation for this. It is primarily a show piece for the spread function within **SpaDES**.

The fires respond to the vegetation layer, with a simple, expert opinion of flammability by type. The mapping of vegetation layers to flammability is through different **spreadProb** values for each vegetation type.

Plotting

The module plots 2 plots: a cumulative fire map, and a dynamic histogram of fire size distribution through the course of a spades simulation.

Saving

There is no default saving.