## Pattern Name:

## *Mapping*

## Aliases: *Aliases (or none)*

## Problem

How to provide a way to include waypoints, areas and paths (driving, walking, flying) when working with a map?

## Context

Describe the context of the problem.

## Forces

Describe the forces influencing the problem and solution. This can be represented as a list for clarity.

* Force one
* Force two

## Solution

Give a statement of the solution to the problem.

## Resulting Context

Describe the context of the solution.

## Rationale

Explain the rationale behind the solution.

## Known Uses

List or describe places where the pattern is used.

## Related Patterns

List or describe any related patterns.

## Sketch

Describe the sketch, if needed.

### Author(s): Author's name here or "as told to" for pattern mining

### Date: Date string goes here, e.g., 3/1/96

[Send email to author(s)](mailto:delanod@agcs.com)

***Pattern Source:*** *Example: AG Communication Systems, Writers Workshop, etc.*

### References

Give a list of references cited in the pattern.

**Keywords:** Give a comma delimited string of terms used for searching.

## Example

Give an example implementation of the pattern. This can be code, pseudo code, etc. This section is optional.