

RoadRibbon

by Artem Shoobovych

What is it for?

Geographic-Information Systems???

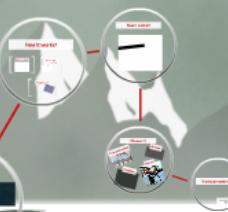


When do we need GIS?



What makes RoadRibbon special?

NONE of existing GIS gives the road surface description over the route



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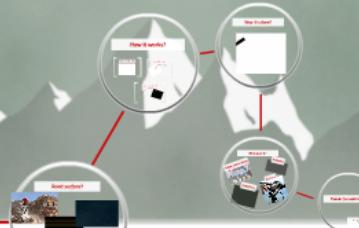
When do we need GIS?

project
area
planning
research
etc.

You need a GIS!

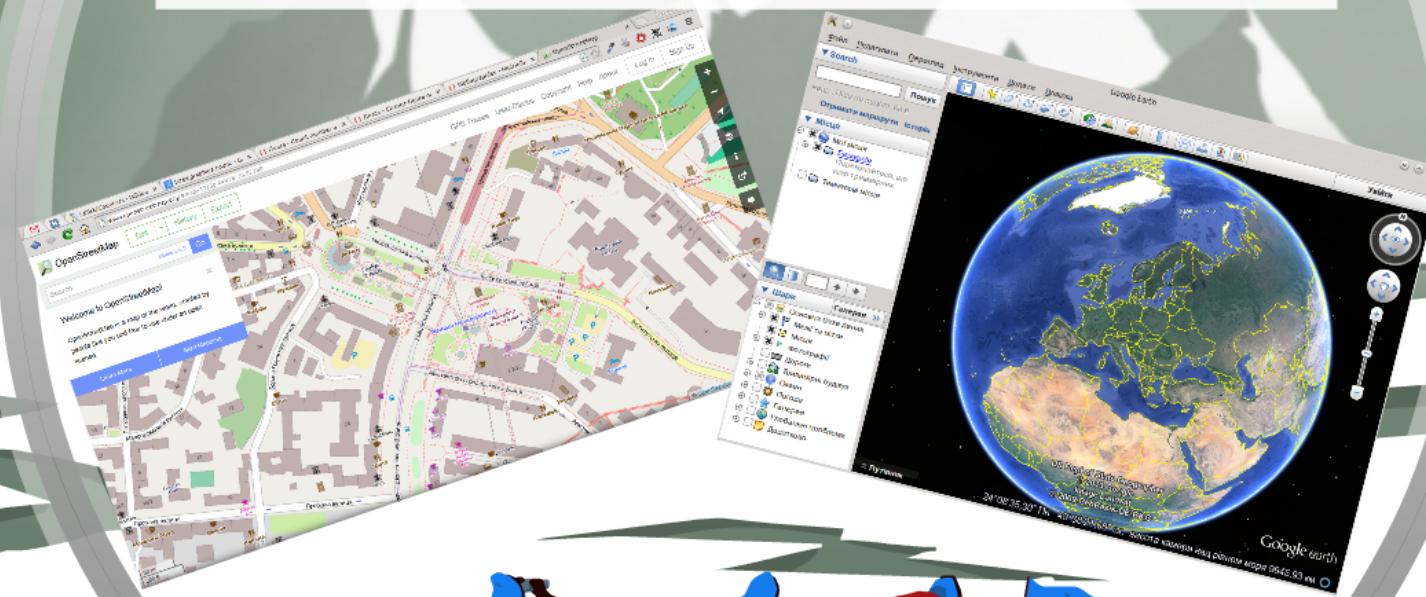
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What is it for?

Geographic-Information Systems???



When do we need GIS?

going out?

city-navigating?

Are you...

planning a trip?

You need a ROUTE!

going out?

city-navigating?

Are you...

planning a trip?

You need a ROUTE!

What makes RoadRibbon special?

NONE of existing GIS gives the
road surface description
over the route



Y

Road surface?



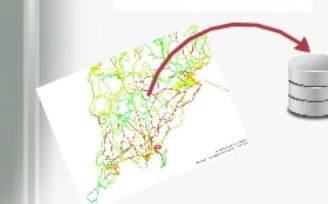
You'll need that info. Trust me, I'm an engineer.

How it works?

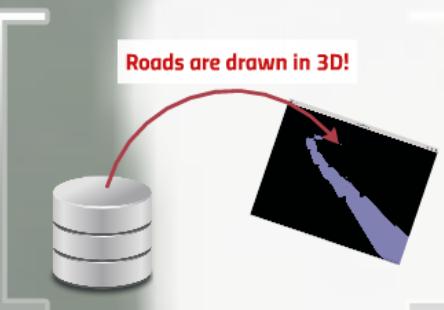
Mappers scan the roads



Road' DB is created



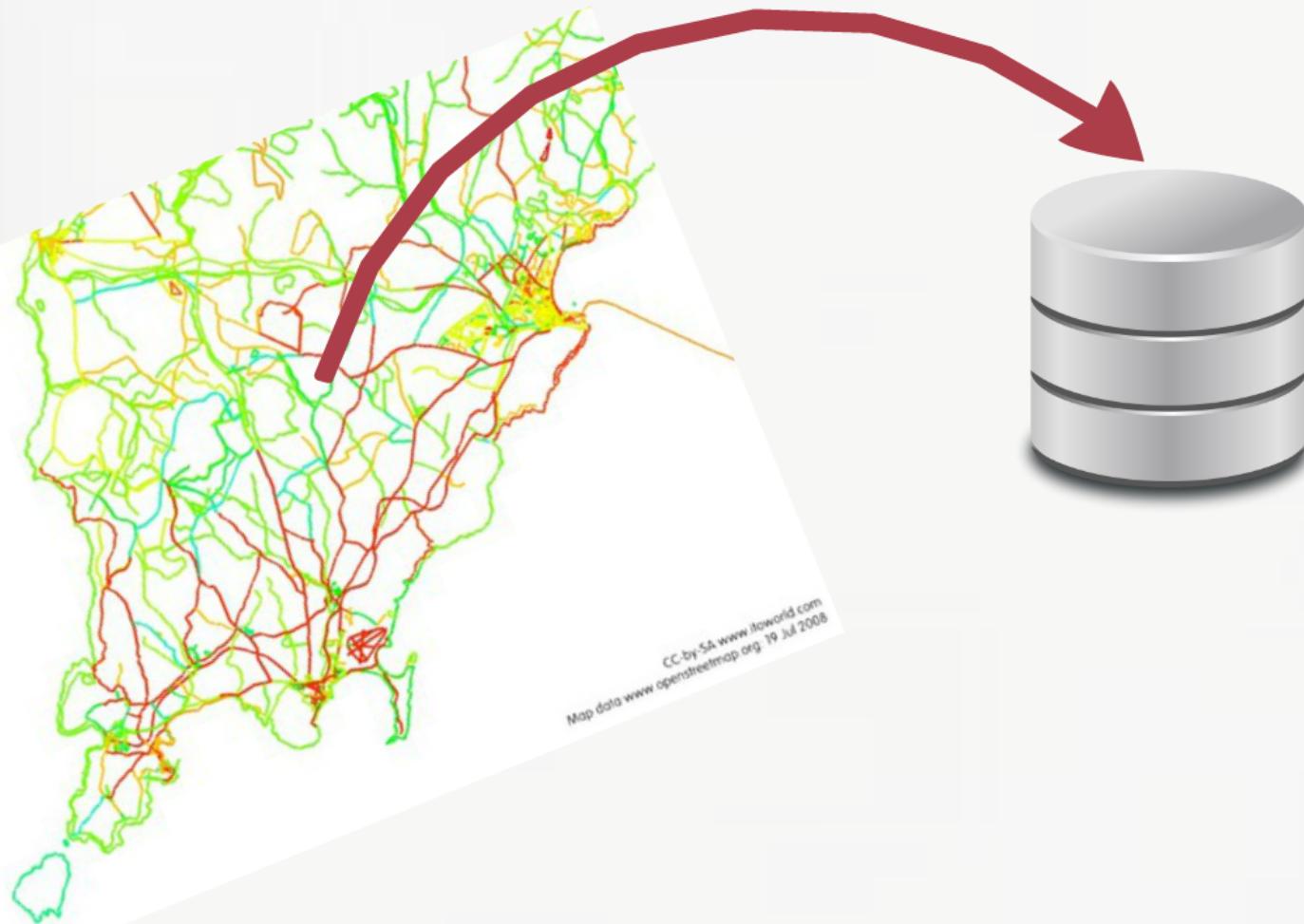
Roads are drawn in 3D!



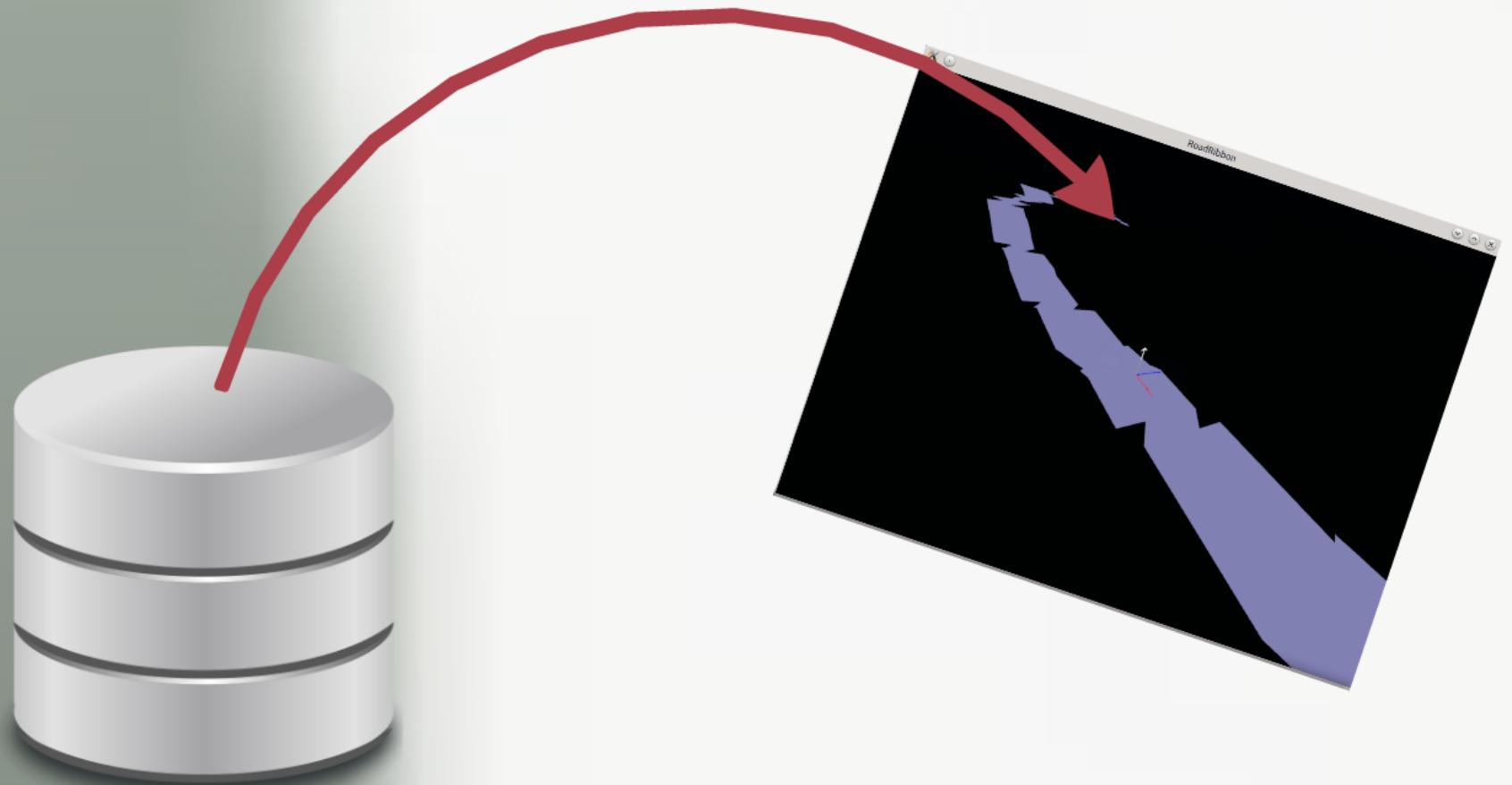
Mappers scan the roads



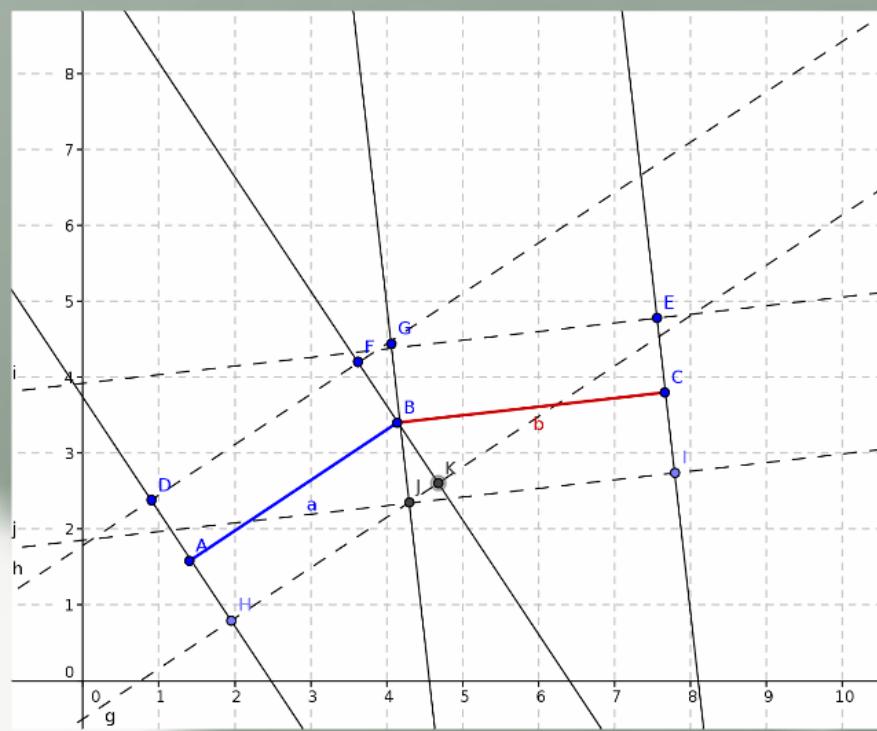
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Roads are drawn in 3D!



How it is done?



Who uses it?

Orion Laboratory



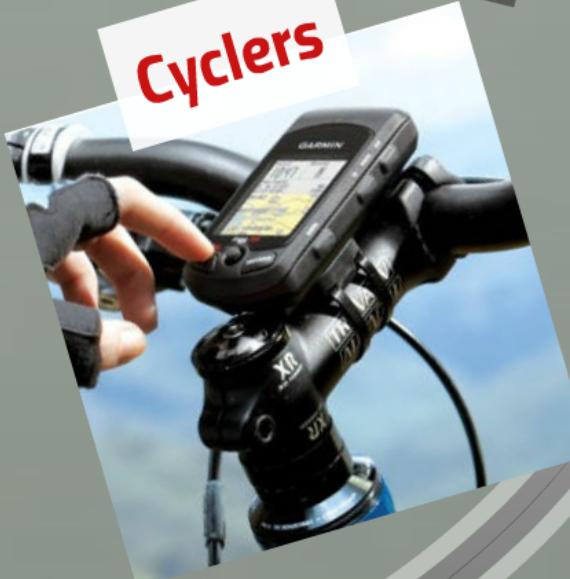
Travellers



Autodor



Cyclers





Thanks for watching!

Artem Shoobovych
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