

I know the problem is caused due to the dimension conflict between input image and the sample points, but I have no idea how to fix it for the moment.

```
code(https://github.com/hongirsa/ALR/blob/main/regression approaches VM updated.ipynb),
```

The following error messages found in running under the platform of the Google Code editor.

```

Inspector Console Tasks
Use print(...) to write to this console.

> Model.fromAPIPlatformPredictor

Selected features:
> ["GV2", "MDV2", "EV22", "HSA", "MD02"]

> Image (1 band)
image to array

> Image (1 band)
predicted image

Prediction Tile error: Unable to deduce input tensor shape for band: "array". Please explicitly specify the
inputShapes parameter.

Prediction Tile error: AI Platform prediction service responded with error code 400: "{
  "error": {
    "(function_node_inference_signature_wrapper_331917)": {
      "(function_node_inference_signature_wrapper_331917)": {
        "in": [0] and in: [1] has different dims: [961,8,3] vs. [5,5]vnt
      }
    }
  }
}"
  (function_node_inference_signature_wrapper_331917) [node sequential/dense/1band0]]]vnt
  [StatefulPartitionedCall]]

```

```

[Inspector] Console Tasks
• Point (-63.1889, 46.3088) at 306m/ps
  • P1x25
    • Prediction: Error
      • a2 Platform prediction service responded with error code 400: {
        "error": "{ \"function_name\": \"inference_signature_wrapper_3315317\", \"function_name\": \"inference_signature_wrapper_3315317\" }",
        "code": 400,
        "message": "In [1, 2, 3, 4, 5] vs. [9, 8, 7] int"
      }
    • [{"function_name": "inference_wrapper_model_3315358"}, {"node sequential/deserialize/3315463"}] int
      • {
        "status": "Partially successful"
      }
    • }
  • }
  • Objects

```