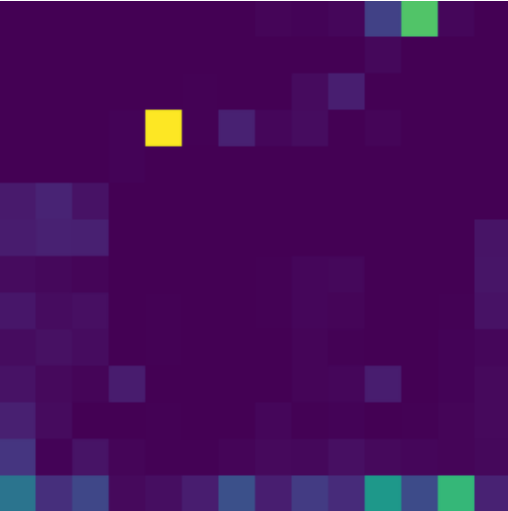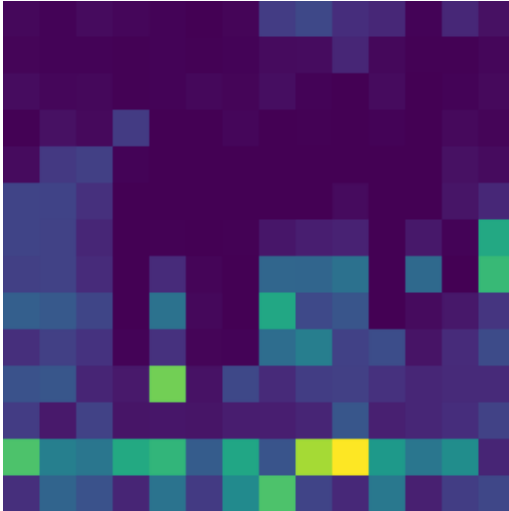Original Image: horse at layer 7
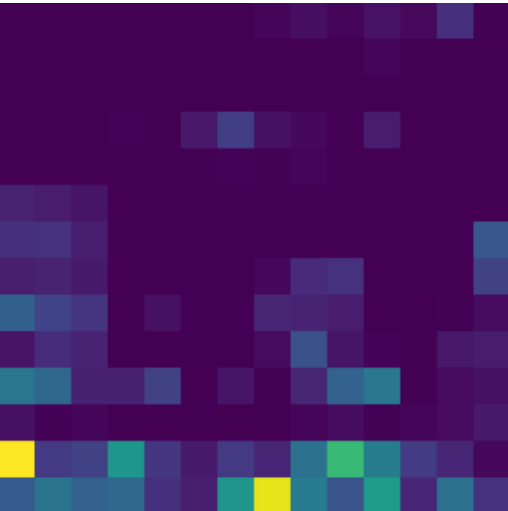
Class Token Attention Head 1
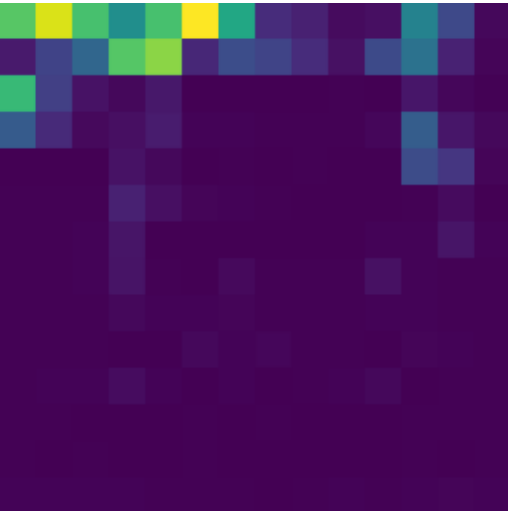
Class Token Attention Head 2

Class Token Attention Head 3
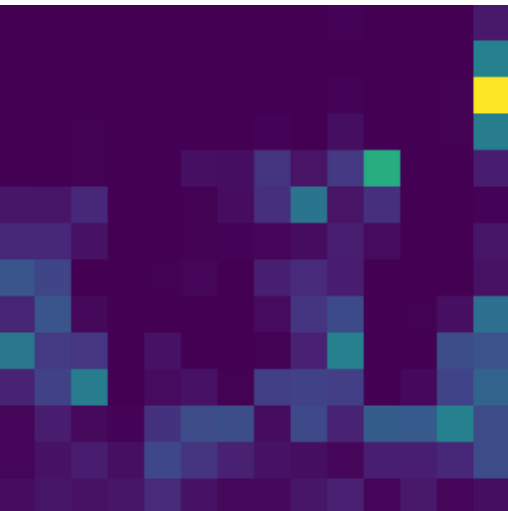
Class Token Attention Head 4

Class Token Attention Head 5
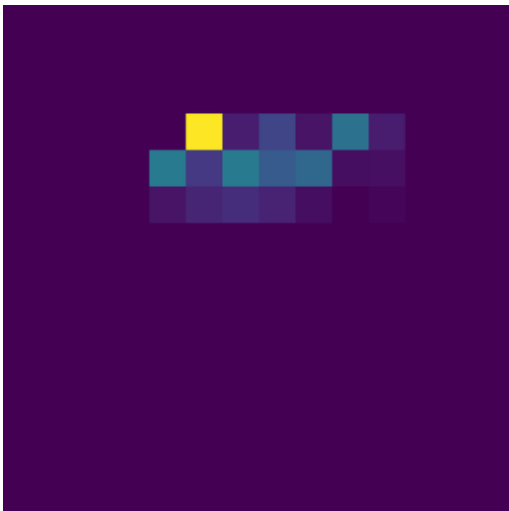
Class Token Attention Head 6
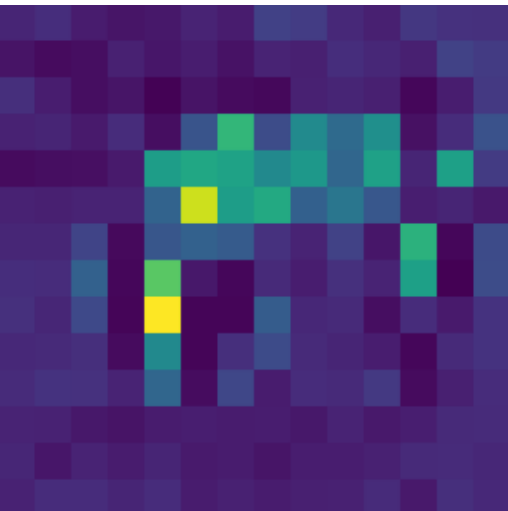
Class Token Attention Head 7

Class Token Attention Head 8

Class Token Attention Head 9

Class Token Attention Head 10

Class Token Attention Head 11

Class Token Attention Head 12

Original Image: horse at layer 7
Register tokens added at layer 0

Register Token 1 Attention Head 1

Register Token 1 Attention Head 2

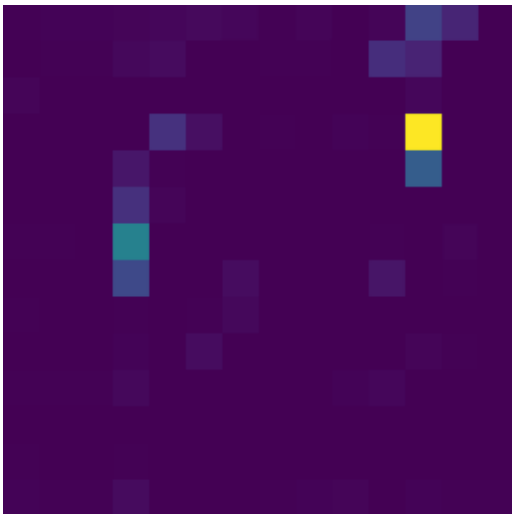Register Token 1 Attention Head 3

Register Token 1 Attention Head 4

Register Token 1 Attention Head 5

Register Token 1 Attention Head 6

Register Token 1 Attention Head 7

Register Token 1 Attention Head 8

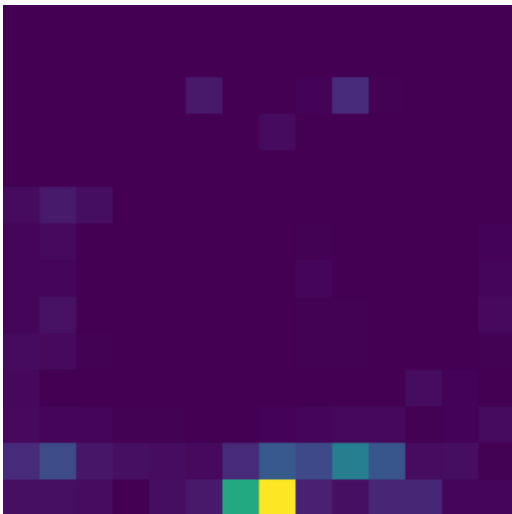Register Token 1 Attention Head 9

Register Token 1 Attention Head 10
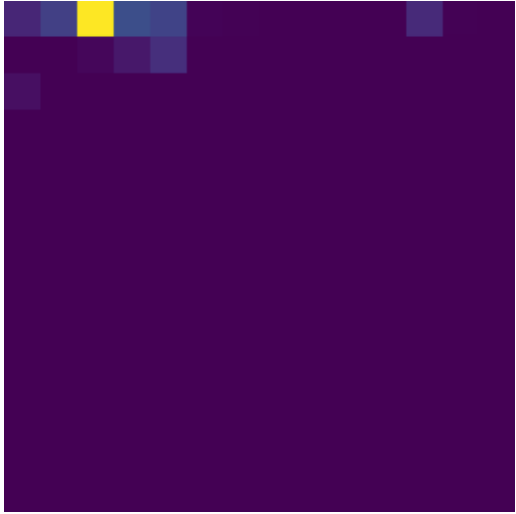
Register Token 1 Attention Head 11
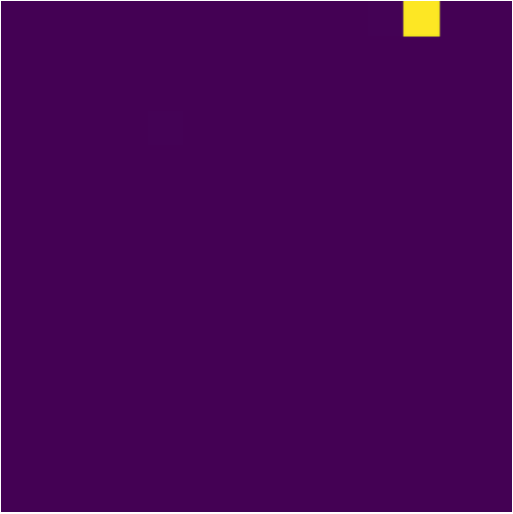
Register Token 1 Attention Head 12

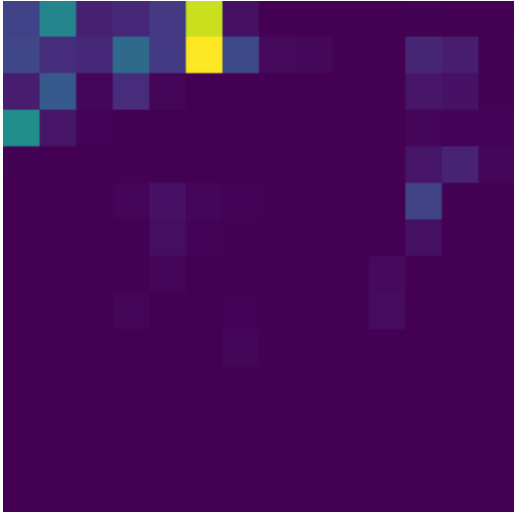Original Image: horse at layer 7
Register tokens added at layer 0

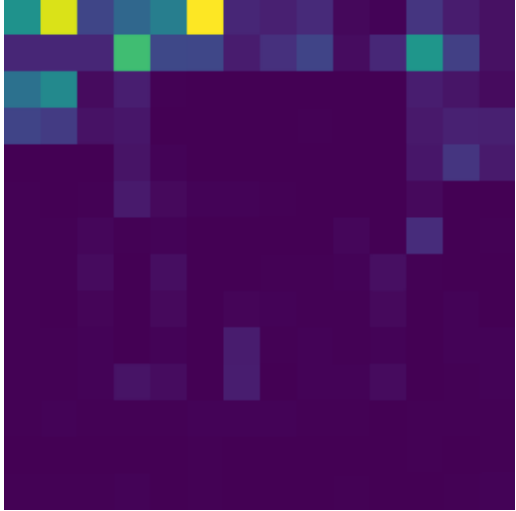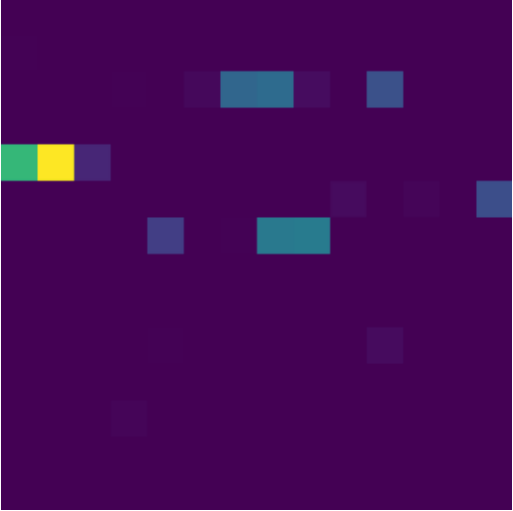Register Token 2 Attention Head 1

Register Token 2 Attention Head 2

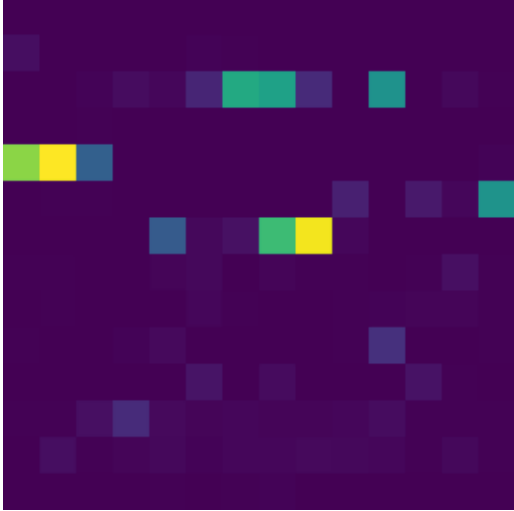Register Token 2 Attention Head 3
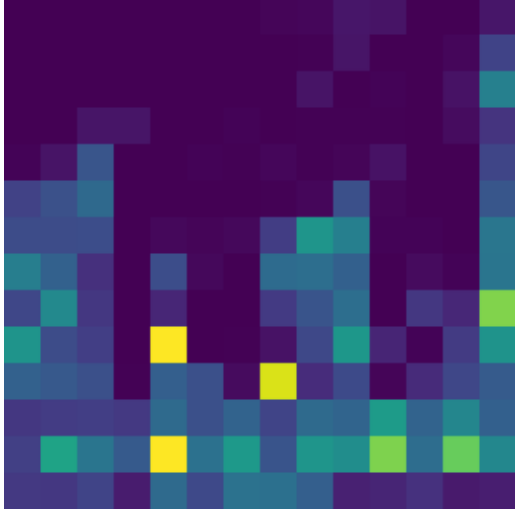
Register Token 2 Attention Head 4
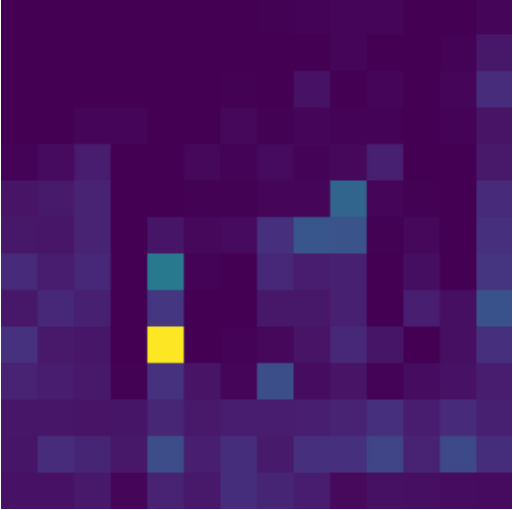
Register Token 2 Attention Head 5
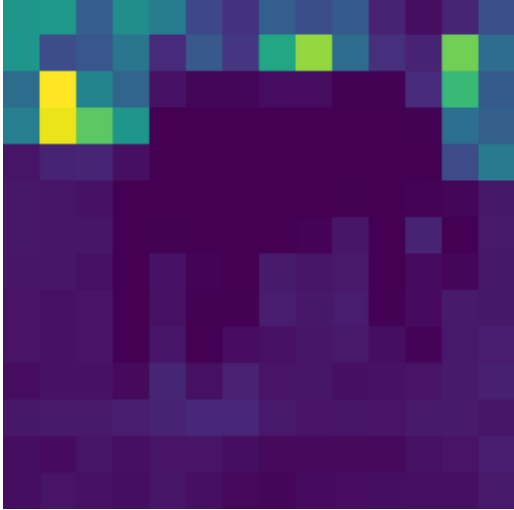
Register Token 2 Attention Head 6
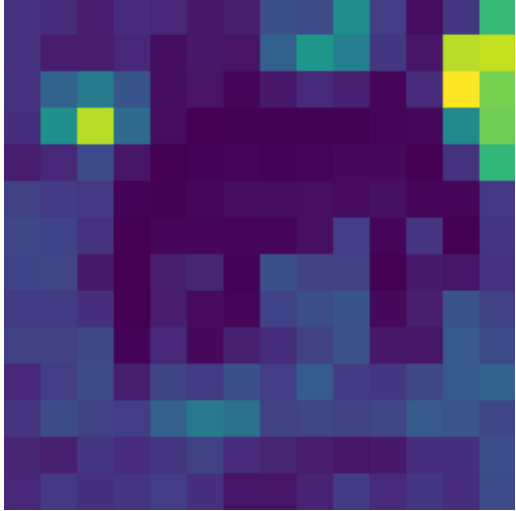
Register Token 2 Attention Head 7

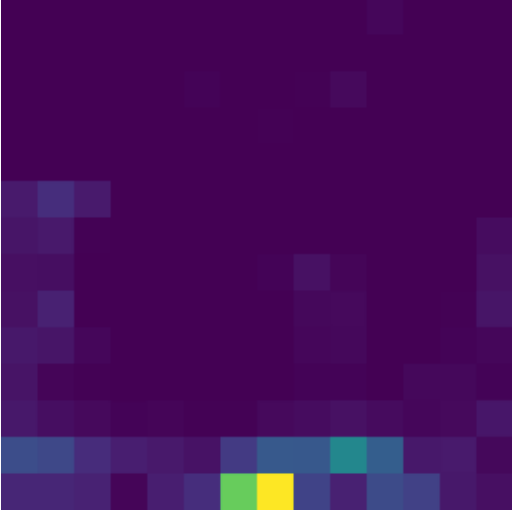Register Token 2 Attention Head 8

Register Token 2 Attention Head 9

Register Token 2 Attention Head 10

Register Token 2 Attention Head 11
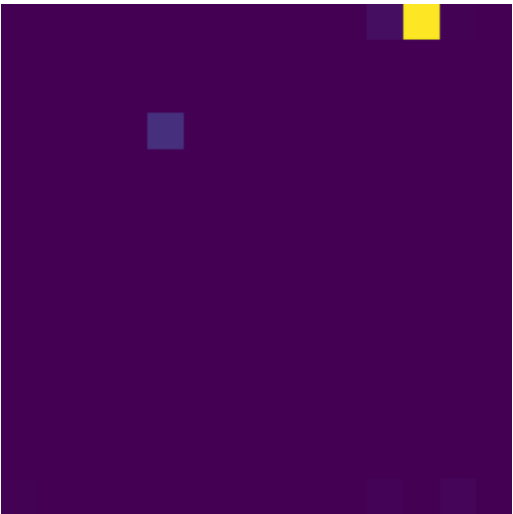
Register Token 2 Attention Head 12

Original Image: horse at layer 7
Register tokens added at layer 0

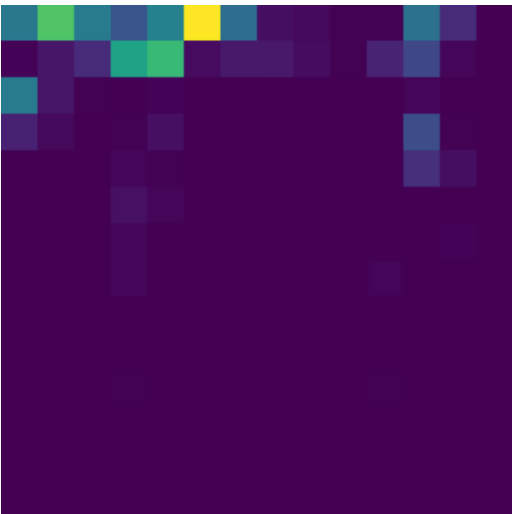Register Token 3 Attention Head 1

Register Token 3 Attention Head 2

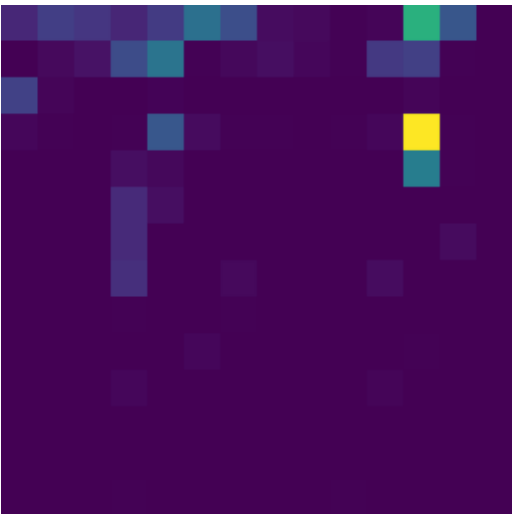Register Token 3 Attention Head 3
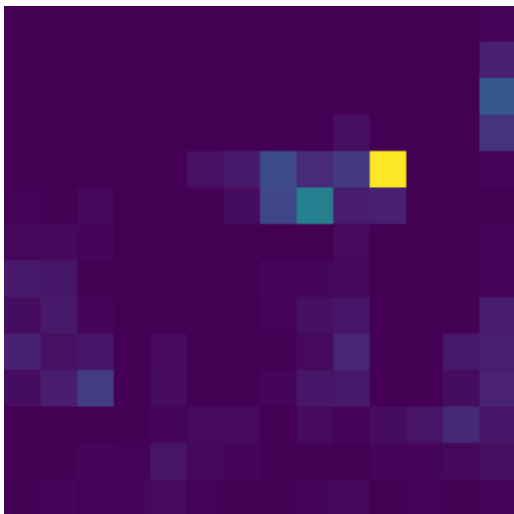
Register Token 3 Attention Head 4
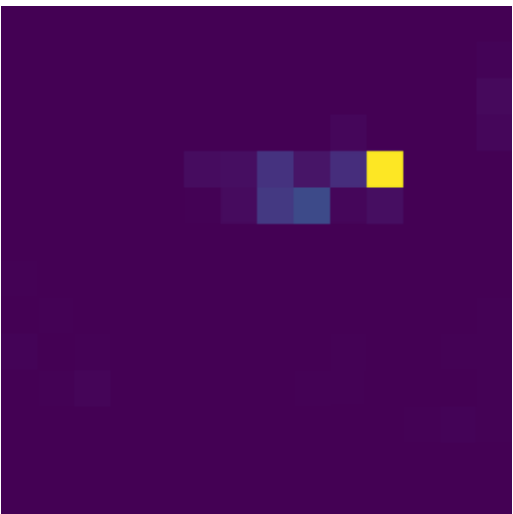
Register Token 3 Attention Head 5
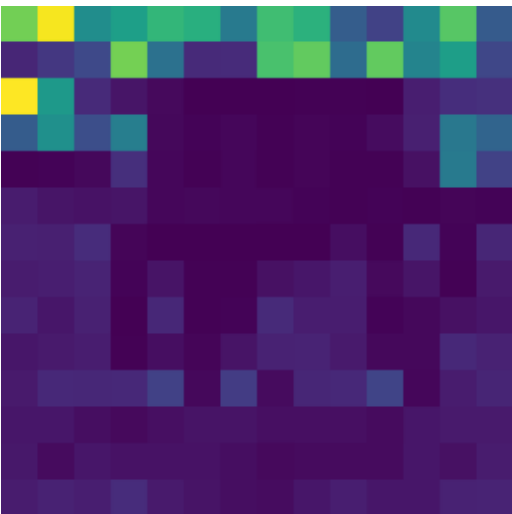
Register Token 3 Attention Head 6

Register Token 3 Attention Head 7

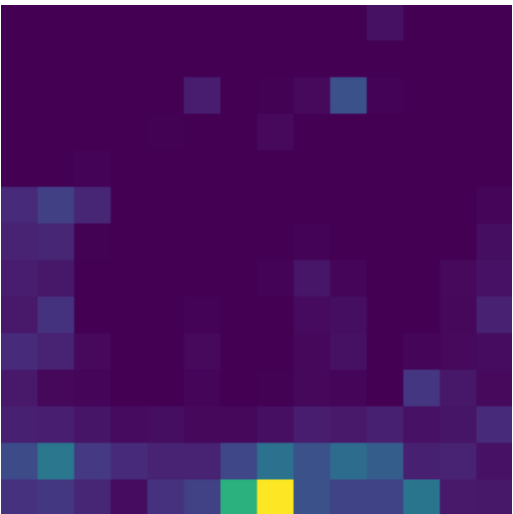Register Token 3 Attention Head 8

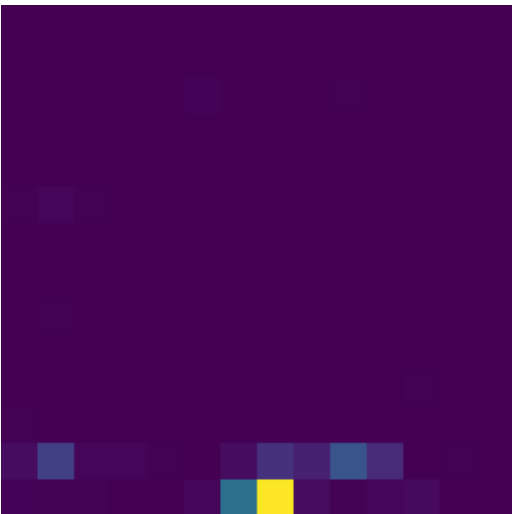Register Token 3 Attention Head 9

Register Token 3 Attention Head 10

Register Token 3 Attention Head 11

Register Token 3 Attention Head 12

Original Image: horse at layer 7
Register tokens added at layer 0

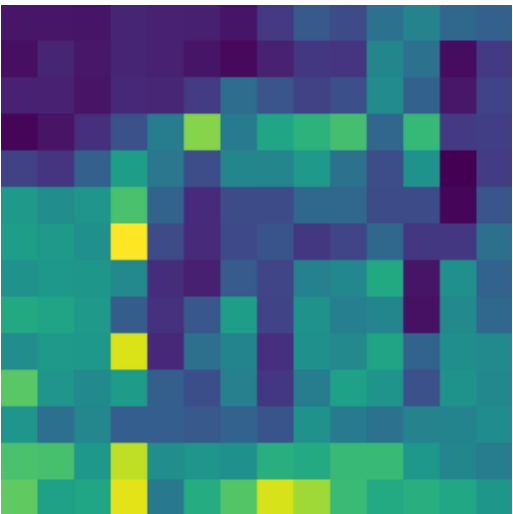Register Token 4 Attention Head 1

Register Token 4 Attention Head 2

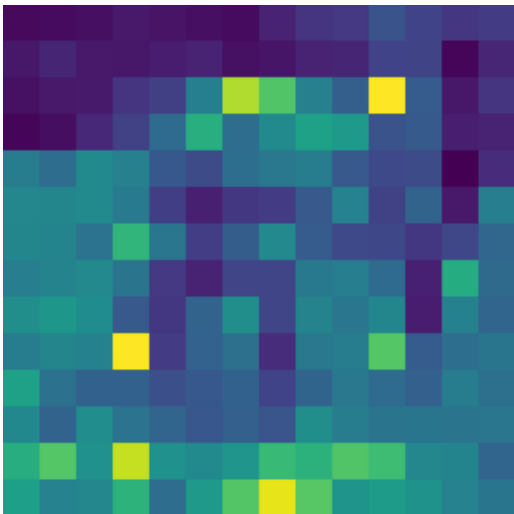Register Token 4 Attention Head 3
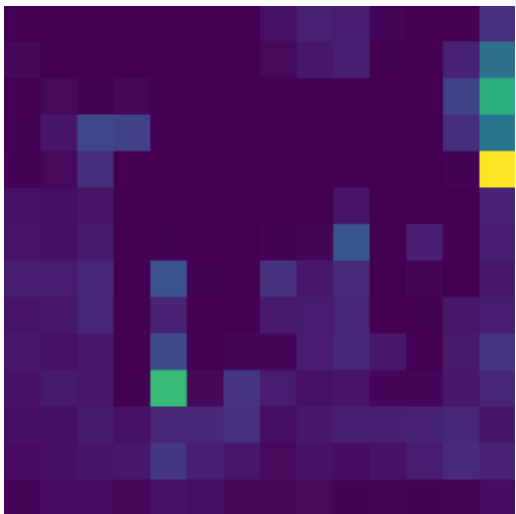
Register Token 4 Attention Head 4
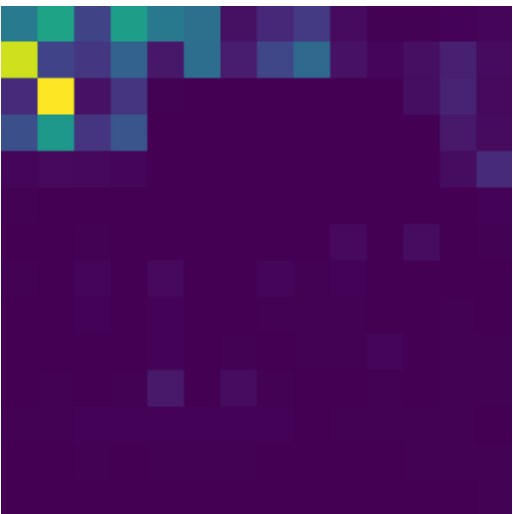
Register Token 4 Attention Head 5

Register Token 4 Attention Head 6
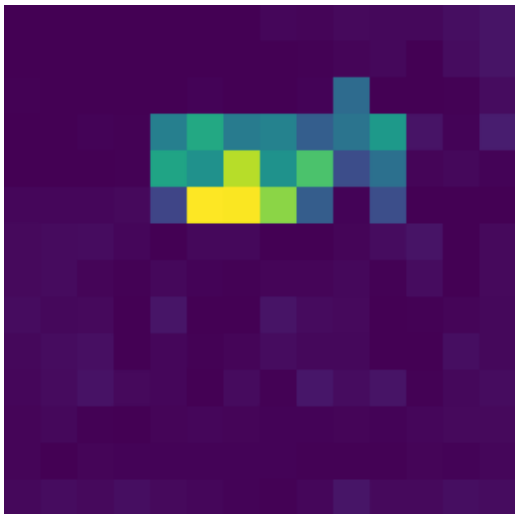
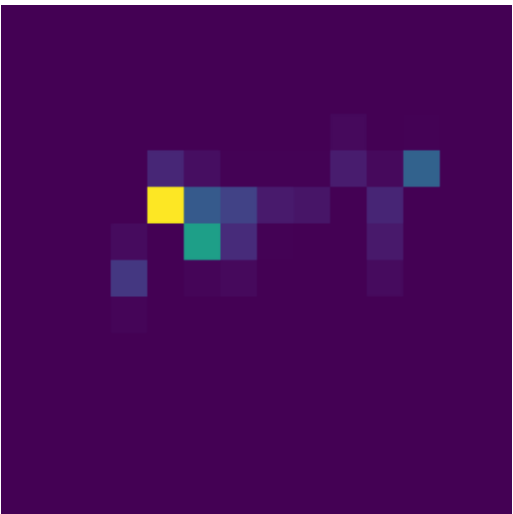Register Token 4 Attention Head 7

Register Token 4 Attention Head 8

Register Token 4 Attention Head 9

Register Token 4 Attention Head 10

Register Token 4 Attention Head 11

Register Token 4 Attention Head 12