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1 33 KB 4.2 MB/3 (II)	45
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"Collecting requests\n",	73
" Downloading requests-2.28.1-py3-none-any.whl (62 kB)\n",	,3
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	86
" Building wheel for ibm-cos-sdk-s3transfer (setup.py) $\label{eq:bullet} \verb u001b ?25 \verb u001b ?25 \verb done e e e e e e e e e e e e e e e e e e $	
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"Successfully built ibm-cos-sdk ibm-cos-sdk-core ibm-cos-sdk-s3transfer\n",	
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"Installing collected packages: urllib3, requests, jmespath, ibm-cos-sdk-core, botocore, s3transfer, ibm-cos-sdk-s3transfer, lomond, ibm-cos-sdk, boto3, watson-machine-learning-client\n",	
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" Found existing installation: urllib3 1.24.3\n",	
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" Uninstalling urllib3-1.24.3:\n",	

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" Attempting uninstall: requests\n",	33
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" Uninstalling requests-2.23.0:\n",	98
" Successfully uninstalled requests-2.23.0\n",	99
"Successfully installed boto3-1.26.7 botocore-1.29.7 ibm-cos-sdk-2.12.0 ibm-cos-sdk-core-2.12.0 ibm-cos-sdk-s3transfer-2 jmespath-0.10.0 lomond-0.3.3 requests-2.28.1 s3transfer-0.6.0 urllib3-1.26.12 watson-machine-learning-client-1.0.391\n'	2.12.0
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"Requirement already satisfied: zipp>=0.5 in /usr/local/lib/python3.7/dist-packages (from importlib-metadata- >ibm_watson_machine_learning) (3.10.0)\n",	
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"Requirement already satisfied: typing-extensions>=3.6.4 in /usr/local/lib/python3.7/dist-packages (from importlib-metada >ibm_watson_machine_learning) (4.1.1)\n",	ata-
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"Cupage of ally built ibox and cally ibox and cally one of the case of the cas	169
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" Found existing installation: ibm-cos-sdk-s3transfer 2.12.0\n",	180
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" Successfully uninstalled ibm-cos-sdk-s3transfer-2.12.0\n",	183

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II Consequently the second state of the second	186
" Successfully uninstalled ibm-cos-sdk-2.12.0\n",	187
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"}\n",	200
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" 'resource_key_crn': 'crn:v1:bluemix:public:cloud-object-storage:global:a/942b74057f4f4693a5063e53a1998c0a:b78a8b79- a65e-42a3-ac79-d321809c7229::',\n",	-
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" 'guid': 'b78a8b79-a65e-42a3-ac79-d321809c7229',\n",	231
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" 'resource_crn': 'crn:v1:bluemix:public:cloud-object-storage:global:a/942b74057f4f4693a5063e53a1998c0a:b78a8b79-a65e 42a3-ac79-d321809c7229::'},\n",	9 -

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" 'updated_at': '2022-11-11T20:38:37.758Z',\n",	298
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},	305
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}	
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"height": 36	
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"outputId": "8a6155c8-b584-4ada-c2f1-d7747afd4b18"	246
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"outputs": [349
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"Client.set.default_space(space_uid)"	368
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"'SUCCESS'"	304
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application, vita.google.colaboratory.intrinserson . [387
"type": "string"	388
}	389
},	309
"metadata": {},	390
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"execution_count": 8	
1	392
}	393
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}.	395
{	
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"#Seeing tensorflow asset_id\n",	398
"Client.software_specifications.list()"	399
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"NAME ASSET_ID TYPE\n",	
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	417
"kernel-spark3.2-scala2.12 020d69ce-7ac1-5e68-ac1a-31189867356a base\n",	418
"pytorch-onnx_1.3-py3.7-edt 069ea134-3346-5748-b513-49120e15d288 base\n",	
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"scikit-learn_0.20-py3.6 09c5a1d0-9c1e-4473-a344-eb7b665ff687 base\n",	
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"spark-mllib_3.0-scala_2.12 09f4cff0-90a7-5899-b9ed-1ef348aebdee base\n",	
"pytorch-onnx_rt22.1-py3.9 0b848dd4-e681-5599-be41-b5f6fccc6471 base\n",	421
pytorch-omix_1t22.1-py3.5 obo4oud4-eo81-3355-be41-b310tccco471 base(ii ,	422
"ai-function_0.1-py3.6 0cdb0f1e-5376-4f4d-92dd-da3b69aa9bda base\n",	
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"shiny-r3.6 0e6e79df-875e-4f24-8ae9-62dcc2148306 base\n",	
"tensorflow_2.4-py3.7-horovod 1092590a-307d-563d-9b62-4eb7d64b3f22 base\n",	424
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"pytorch_1.1-py3.6 10ac12d6-6b30-4ccd-8392-3e922c096a92 base\n",	
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"autoai-kb_rt22.2-py3.10 125b6d9a-5b1f-5e8d-972a-b251688ccf40 base\n",	127
	428
"runtime-22.1-py3.9 12b83a17-24d8-5082-900f-0ab31fbfd3cb base\n",	
"scikit-learn_0.22-py3.6 154010fa-5b3b-4ac1-82af-4d5ee5abbc85 base\n",	429
3CINIL TCATH_0.22 py3.0 13401014 3535 44C1 0241 443CC3455C03 543C(II ,	430
"default_r3.6 1b70aec3-ab34-4b87-8aa0-a4a3c8296a36 base\n",	
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"pytorch-onnx_1.3-py3.6 1bc6029a-cc97-56da-b8e0-39c3880dbbe7 base\n",	
"kernel-spark3.3-r3.6 1c9e5454-f216-59dd-a20e-474a5cdf5988 base\n",	432
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	440
"tensorflow_1.15-py3.6 2b73a275-7cbf-420b-a912-eae7f436e0bc base\n",	
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"kernel-spark3.3-py3.9 2b7961e2-e3b1-5a8c-a491-482c8368839a base\n",	
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spark-IIIIIID_s.u-pys/ sosu/ebe-6//u-ssba-abza-eale/6/000es base(ii ,	446
"spark-mllib_2.4 390d21f8-e58b-4fac-9c55-d7ceda621326 base\n",	
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"pytorch-onnx_rt22.2-py3.10 40e73f55-783a-5535-b3fa-0c8b94291431 base\n",	450
pytoton onnin teele pytoto toeronoo rood oooso teele oooso teele oooso teele oo	451
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	452
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"pmml-3.0_4.3 493bcb95-16f1-5bc5-bee8-81b8af80e9c7 base\n",	454
	455
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pytorcii-oriiix_1.1-pys.o sorasuza-uc16-4suu-uc34-uuubeuzoocoou base(ii ,	458
"autoai-ts_3.9-py3.8 52c57136-80fa-572e-8728-a5e7cbb42cde base\n",	
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"spark-mllib_2.4-scala_2.11 55a70f99-7320-4be5-9fb9-9edb5a443af5 base\n",	
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"spss-modeler_18.1 5c3cad7e-507f-4b2a-a9a3-ab53a21dee8b base\n",	
	463
"cuda-py3.8 5d3232bf-c86b-5df4-a2cd-7bb870a1cd4e base\n",	464
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	465
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"\n",	466
\Π ,	467
"Note: Only first 50 records were displayed. To display more use 'limit' parameter.\n"	
	468
}	469
	470
]	
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},	472
{	
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	<i>1</i> 75

$"software_space_uid = Client.software_specifications.get_uid_by_name('tensorflow_rt22.1-py3.9') \\ \ n'', \ n'', \ n'', \ n'', \ n''', \ n'''$	
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	496
}	497
}.	
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}	501
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"	503

{	504
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" Client.repository.ModelMetaNames.NAME:\"CNN Model for Forest fire detection\",\n",	507
" Client.repository.ModelMetaNames.TYPE:\"tensorflow_2.7\",\n",	508
" Client.repository.ModelMetaNames.SOFTWARE_SPEC_UID:software_space_uid\n",	509
"})"	510
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" 'modified_at': '2022-11-11T21:05:27.865Z',\n",	342
" 'name': 'CNN Model for Forest fire detection',\n",	543
" 'owner': 'IBMid-66100457F5',\n",	544
	F4F

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"'system': {'warnings': []}}"	
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"metadata": {},	
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Have a strong a countilly 4.5	
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	552
}	
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	556
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	337
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	558
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"model_id"	
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1,	561
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"height": 108	564
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},	566
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"text": [
"This method is deprecated, please use get_model_id()\n"	575
	576
1	
},	577
Di contractorio del contractori del contractorio del contractorio del contractorio del cont	578
{	
"output_type": "stream",	579
output_type : stream ,	580
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Unavalle [581
"text": [582
"/usr/local/lib/python3.7/dist-packages/ibm_watson_machine_learning/repository.py:1453: UserWarning: This method is deprecated, please use get_model_id()\n",	
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"warn(\"This method is deprecated, please use get_model_id()\")\n"	
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}.	
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type . string	594
}	595
},	
"metadata": {},	596
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"execution_count": 16	598
}	
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},	

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"#Downloading the model from IBM Cloud\n",	004
"Client.repository.download(model_id,'ffd_model.tgz')"	605
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"colab": {	609
"base_uri": "https://localhost:8080/",	610
"height": 53	610
},	611
"id": "IG5PdKS5gvH_",	612
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},	

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"outputs": [
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"output_type": "stream",	619
"name": "stdout",	
"text": [620
US was a full way and a sadal a sada a full of the order to a little of the order to a full	621
"Successfully saved model content to file: 'ffd_model.tgz'\n"	622
]	623
},	023
{	624
	625
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"'/content/ffd_model.tgz'"	

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"Procedural de la Contraction	634
"metadata": {},	635
"execution_count": 17	
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	640
}	