## **Malware from the Five Eyes**

## Introduction

The Five Eyes commonly share tools and techniques, and in some occasions also collectively develop new ones, such as the WARRIORPRIDE malware framework.

WARRIORPRIDE, as all the malware programs we discovered in Five Eyes' arsenal, is very flexible and versatile. Among the many interception modules WARRIORPRIDE is provided with, the technical research team has obtained a copy of QWERTY - WARRIORPRIDE's component designed to invisibly record all key strokes from an infected Windows computer - from the Snowden Archive.

Der Spiegel is now releasing QWERTY to the public in order to foster further research and investigations. Der Spiegel believes that the release of the malware, which appears to be several years old and likely replaced by more recent variations, will not affect any ongoing operation.

## **Technical Preview**

QWERTY is a keylogger, a plugin for the WARRIORPRIDE malware framework, that is designed to intercept all keyboard keys pressed by the victim and record them for later inspection.

Its structure is really simple. It's made of a core component called QwertyKM, a driver that interfaces directly with Windows' keyboard manager, and a QwertyLP library which interacts with the driver to retrieve the keys pressed by the user and keep track of them in a file.

QWERTY is composed of the following binary files:

- 20120 dll
- 20121.dll
- 20123.sys

Each one of these components is provided with a structured XML document that defines all available commands as well as dependencies.

We learned from Snowden documents that WARRIORPRIDE is the implementation of a CNE library called Wzowski. In some of the XML documents from QWERTY we find it referenced as a dependency – WzowskiLib v2.1 – along with a more generic CNELib v2.10.

Additionally, we can find hardcoded in one of the binaries the following string:

C:\dev\k1svn\dsd\Implants\WarriorPride\production2.0\package\E\_Wzowski\Release\E\_Qwerty.pdb

This strongly confirms the connection to WARRIORPRIDE and possibly suggests a relation to the Defense Signals Directorate (DSD), now just known as Australian Signals Directorate (ASD), one of the Five Eyes.

## File

The malware samples are contained in a password-protected zip archive (password is "infected") attached here encoded in base64.

To avoid problems with copy and pasting that occur with some PDF readers, the following command line can be used on a Linux system to easily extract the zip file from this PDF:

pdftotext filename.pdf -lgrep -v greplgrep AAAAA -A 1000ltr -d '\014'lsed -e '/\\$/d'lbase64 -d > malware.zip

The resulting zip file should have the sha1sum f4fa863426136d0006f897b8a1dd21d2ad83866c.

UEsDBAOAAAAAG10LUYAAAAAAAAAAAAAAAAHABwAcXdlcnR5L1VUCQADHR+1VB4ftVR1eAsAAQTo AWAABOgDAABQSwMEFAAJAAgArHN8RT2/JhdfDgAAqRoAABQAHABxd2VydHkvMjAxMjMuc31zLmJp blVUCQADtHh4VAM4tFR1eAsAAQToAwAABOgDAAD3vGdQy2rn/r0rQnK5Wsyz4JBN5QgZUpg4wjv0 ObhvMIJj/bT0cd/54ExH8zqL55uNqE1GJrRtI/t7sod3Jda2ZHWo0EhkRRkfqPt0ah1/ywVpxe6q JIwySqcZBXfyIaj4WjH6nYIb9jWzvwP21twH2CpOcm1q105euD5qWXoyNCJgwGnvEtk3FuYiLyvH 11k9a9sRLxqmXf6MuqpSafxBthEBpQZ/fdnTFvx9LmtkrQduuAaIJMk0XRkYnsvXsZa5ISq7wc2a yGXAzPUmXH0OJhghSGmoZbNu1q006MjY/yJjgvmp29KwPdK46ZKgFudjOQ/mCWeyC9+k3KrzxJgW TeVw5+sH4nfTcpRb3Me4DgUxq3xOTBbOpxqELdNWkZvT8hByXe/S7rgcdkjid02mTLdx6H5WFh00 W6dbFuU2MdQlTYHjS+ekC23J1iZH2igIqIAiSyJi84kFgkc5oa+IzVy8bTZUq2bspR2vf8LiAYBU P7oBAZxWs7u8zBmaHA5NbBgcDND74M4IJvouDXiO44t16SYm3x28RT7I0Iwnz+oc4JqqIKYqubNq  $/ \texttt{X28WD7EQDVyKAC208} xobeD\texttt{Sict41} i \texttt{EoGg3IUvcz6} ja \texttt{N8Tc8RzXyuqntCVLPfOvMeBKQSpfyxkFK} it \texttt{N8Tc8RzXyuqntCVLPfovMeBK$ 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j/MMlQ8a94qlHbTIfjLiNcAcS9ChdF/DmtAeSLNSXLRI6eH8Qmg+nBlQOCfvf3XNrSrcdza0ZWN6 Ubk+3nDo2DQ9nEYEPF2veA9H3Pg2dFZdy3Ew97YLgyYEZDOX4MjZITIzeak87d8fXDtDjCIN5UQ/ SBwP3z3OmKLzbPawsDNmg606CxW4S/k41c0jRHieB1GRmMII5TOMzcHPQqUlBZKir4IM+qqx77mP HXm/UEsHCD2/JhdfDqAAqRoAAFBLAwQUAAkACACsc3xFWkiPh7ACAACtBqAAFwAcAHF3ZXJ0eS8y MDEyMV9jbWREZWYueG1sVVQJAA00eHhUAzi0VHV4CwABBOgDAAAE6AMAAH2LYIiEFdrMWFmX4Wyl j5Lfdegb0R009qZE8zN72t0j4jD6wWsNSgyuF0uAS4g+JAtz2mhR5BH11XPRY4yay+AZJzamHN27 Zmuy8NfuZIenW678qoAqp6s3iK21t+i04sBKCgktv5yE4NQos2RQOgZ17YdbiPHUAfWcZCz91Dd+ W0PvwfzCM9wh51/tpD2VtDKkXqnDjLi01hFkRJUyA2K3PCgFNX7F9CESs3WKS16bFJ6AUOw+0gVk i19gR4U2ymBtV1gCYsg4dSIMDf338b3LiLRfnkrqdDxIDGTFqqHrEuwq19DTfLC4TmzR8jTr91ok fJHKy102p2IcEM7VTooX+2ZE1V8tgT58djdLAGxKgOF/hNa8zkR4fj2dXRSqboyYZdvaQ6HNAWng kizso5ce3cW6AyXHXX99Tr0wtHarKbJq5uxdH0dIxA/nka1VFMeadIrpBbiyO3Hd2dK10QFqlbqu Tr4X07A7RT2/nC6XMjLBdrwBdYils020H8GRZ05f3SRgeB/kI7aAmHNRgsQI3K/S44IluiE0b3Wq upSAmeKVRxeA2RtCGC96pnbI49IY9IfA9nto2SB4meNi9NquqH9Y91zDc1Tu5QIxrIYA81qfhqU2 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4yH1ConInEXnobZuqJsFb+39r0bCJnXhvZ1ztGxoQp6G7ZI9a8r0+70oJ0e/jVoqcAwxhgoD8VUL VPmV6RThgTbFB3YK5AA6oG57d7EH+ADAv4zQgXCcz6Mw7gKzOkw0fBU0ypz/w1oxYIqowDcA1Xk7 QbOyB4zL9jiZ5pII1dtphzQobKv35YcQ7CoQX1RfU4NQ0uGeRQRNDf70SFc/QVZLvMMZunuHtKik 1wwCExzvT3zEB87nYCuI443XfMHbGAfOV0+Y/DNg0ayJ0ftVgjamrs7QFRDdXOCzCtjYN2e99mEU Ax8YkmzmrP2zMIxJIISM1rTfKU7IwsHXHyvPioxZcNpGUqBLD4Oq6uuFkCmKmsLP66qoSRNxU8VT  ${\tt XoTYK9T74JZnfVN312oU9TkZZnlC3Laz3tuTnlEURtWM4oQzXb1oaZhiKl3Hp70oa6k7x3qYcbAa}$ wR9E9Bhwpbzpj9GtLIXB5RXXmbVWkJprqiZfT5NZWtW9bVLPiy2htMA1Xpi6/1xyJX/01ayjeUcX

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OSGWY64w3chCF9ws/oz9syW+qU2OSM9ZSGhXkCwQrNxtG8RdXHbG141LH0FdcYkDwzwNJ0NePMZA to2X27U11KrnVVCUGmbcHbHVf0Y5JgOLXLX1jIq9nk9gIBbFJ/WUZ3hcQI27aSocsFFeNK3pCbt+ +1 f T d 5 V c URDV n 4 C/E O t R 3 g 8 t D UF d z 3 i w 9 9 y s r t t 8 + hqi 2 + B R e G S D s g O m 3 6 s p q g n 6 J Q C a v F o w V 6 o f R G S D s g O m 3 6 s p q g n 6 J Q C a v F o w V 6 D G S D s g O m 3 6 s p q g n 6 J Q C a v F o w V 6 D G S D s g O m 3 6 s p q g n 6 J Q C a v F o w V 6 D G S D G S D G G D GMZ9GirrmVpFMD901AX+bL7Do1vzayMQKsGayNR4Mmr+o0PNRfQ++JnP618up1C/fmztu1FKNe30p pLfS7jqMpnuF7kCR8FYP0pJohchbRuHkwmXD/XdFCTn9EXdipfB6956XX4N9WSQGMMO34RWA4zRc mxtFgtsCpSd3LfIh45VX56II+B/NEbWXMSGXMbPpoMdDirNBTND3EQ7HZRRD15+141FrnSB3FJQo uCYcneQx3Py3vHUePfBV6svUogIiCFBA/51PfmasE2jPElGLYImg3sgRQz/6S2Fej1JLLtwLxZgw MQ1CAfCIYFY//63tscHFR5dRb5HuAXeCpwRWOTmxCoBGaX+mmkCVTJ6XRr8UY4xMzXyDo1us6POp vF9VwJ33v8clXmv4C3Tqs0LhvDl/R+R/b3iu1f6XtpKnohP+Iq517B5yW7xfQuY5qfNuTTsJCEnN 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xsm6VgTNELonCiPABJN7Ms++9nRQTyJcT1PozN8fi7mDQWtL4LcJLC64QwIzjJ1zvWA1F/QFZ5nU  $7 \\ BHWsb4jpgAemMt1EkJ7r71dcJ2bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJJxFX12bUJJ2g3In6K6CzhZ81x3y+YrogF5c5/v7PgAdZmyji/ulJxFX12bUJyxFX12bUJyxFX12b$ rCvPf+qpvR/Kd+h+/1ouMF+SdJki5qtW38y2zavA0hXzle2Fx2dOSkJ+IJULm3zO2iUmSGbHgum0  ${\tt TZugRdnKUET45r9eksZd0dNe6WaKQmeOGwhD7YdrQxbUy7+Mw6W+tzVeGDTVdF3tK57gkQ+0EF5td}$ wojUW8F+69rwifZs6FH1mjIqfDQMhQnWkxBXO+D7fHJVkbMRUxqUQzEP7OfJsg4ibVdk1nZGjRWG 3iAb/KGZ+eKKCj/5ynDd3UqsfFJMrce9Pse7dH1wq7E780Bzx1WtjuvunALKHuVMj6P5Kh7QeU+1 No+ZGid9sk86Gw1dt+m+ZFOyn/jYhBr51rY5wZJ6/c44pLMz52GwTuJTYA3ei6ZS8Utz5wXbH+on jEbFfHVTBqBPHqfqJtkv1VH9zuKnuCNhBfDSk9vfc9xeHqVTjAo6VAc9kapi3/+Ks1sIVwPOKhRA 4ausoehYjy3iC/f5wYZZdZOoXPqEYGW01RLKFhQWJ1VnT9hkNY8GjiGCLz3sUt+PRYagFtvILAdw 03sE0t7xXA2aq+aieqVp39mplNdwXbcgdUNBQ4d572wBJ8gS0NMD73qG7eW3U4jeA7UvCLzDy+Ws bNuG8ctJYdISS+Qt3EMqHYvBPA86MPNa16yHkIuTiZMt3n2OtnB0NCSjKIVjEUNYgFrg19wG8QEv phYO/fu0nN57rPboVPAPvVv06/3vTEfxqRU/N/Vle0GcFBBZDGZzASB6aC03tThw6sX9QlqHjmVK Ec2UHyn1suj6Mf5kKqKmEpbKU2z45peqYTxKOknN5BJAQT0Jdm7kfooS8s5vI03MNLJxOswGzsHj velXwWjJCjmbhlbsZ229SBk2W13J8UKWfA058RCBIbZw8WtdsQoJWsOD5ZqSfhOHpsRsz1o137Zv

6u773rsTRu/YON8+cLAoq0sV7ppRckiPq28WHH9ojvwRhykLwBut12530r6DK+W/jsA5JFVxC+SB dAoz4iWORxn8uht/Voz2wjQdf+DCqIOMlmpPy0EIJ9XoYgKKzob3UrrRHzIwEP5xXHSCWZUGUvDd M/tffz7D4pFvVM4CnyScXhxRNygdJd4hK/w6wEryyPeQfLbTH35CXMlauisi9UzBJuaGfvd/VfCu DwVUsSOf86q+xrsBvxhHkgmc8vmaWsFu3uKPl63pxH4bXBkgt068/inVW4iijPDB31K+3fVzI2hB 6XE0omD9ae5v4X6qI080emd4vCRZAWpFREaXrD25n5knXEgZ5n0MJLtMDJsfjf3YFsgaPdusDXeL L9jogm9yr9c/WdlCqWK/cPOrWydvJr//87bD5j6ZtbWNbrP+ny7VNg60mNTZY06LCmGGJSpgy7Wl BpwaJUUVvvTngsvHt7GN5h+oFhrlzt5EyxSML0Dn3U92/E7HfPHN5rRSpsTVRVyJZtpQdSq2XPP3 zhUZljswAs/TYgcE8pcM6GMkzHhAE+hx1zoCq3jxjMNKHOlmYDVvWXDV8B+9Oqa079u33BEMm0LW mbCnlDPcJiJ36Y9bNS/1S/iAQEn9xsH/fsw22uUpgLlSV6X6g4tj+ZYkYsTCwaVLWTGXNcmyy0aj MyNIJecOD50Ztk6dsGjm933jcnatvsS8BhR7SwZDwWBJ8EYm0jEuKJcJ05W+AaYyck9n7YrbSCQ5  ${\tt CF/wImFubASi3aCFG9SO33HnKd+XnklGhkHEChovgUvnu6eI1xI/Fc+nOMFlyZaM2wWGqWmbvMmYamMam2mm} \\$ Ynip9bQ/KAPr38jJe5f0wJ5ktOTt3CFoxgZBr/hBfZiDcF013PmMCWhBZhaDRdj0Q4/rhYu4v0T4 CrLjuAQgH+T8NoUaoimi01HJWLqBpXLeYV4Tm5yzwUU3wiy5hc9EhUAy5xJnBTxEhleaIHj6yE55/G8M42ElwALdsB/SvEAxcEY6hpOWXtISzc7aEId77Yy40UNoLyZDUM8rsFaLAw945bWxkQrfkaKf /+rczpppofE3ph0eZdyjmvN0Q70TqDe2aWhDTZhoc2C3AqSVPlGcP4twqjugE1xz9RTFjXXLbtz0 qQSmq7vzfIYoNEdA6RY/IB/BiJ+dKi13hNrFLfAO+2KKsia1M+HFUyKXQdbje/DQtftHX8w7nJqD CKBbB3faTrfyA6UZQ1tsBxVQ/iW84myQYjxm/hHauIds4CO6WHTk72ExQM5U6RhI06pbkCo53hVe /z2FMskh5zxr9dKu7b70q09XWvb13Xd0yknsJ1udzqo0JY73bV2AVxYzoPRDv5mrU2uPwpMgBmxT 2c+QKSWEDc9rLR2JepIV/0PCUiel+n2Xn2EP9vSHrydolhK61/1Co+2wf3s0DQyLVPGrsFaCrCW4 8MKSRCjEr57pry8lMIN/p1lQJhTldjUWQQHHzQXhrqfnWYji4bidNhgK8mLnOOKRHLj+GS16yCja ptIYJEWTVD/oaK4jggznEd0n6sl/py7RtUmCFmVGwyMXP2a9wHbiiBTnz+JSsxK/1XpwFZL3kmpg  ${\tt NOs4x1PDOwrPN/ZbsJ0o3GSb3K+XiyC7xMS18TUKyFa/R4c9ey5BXmKFpLq7V9dIT0z/jG+gL4CE}$ gmdQUk7QuRDGbT59QFop6/t127HQK4Zgd7jWhJFsc1rBPz157+Oi3NvNAtRuhqwe4EOmB372evGQ  $3 \\ \text{Hn2nhwBIST33kC0Pd/mNfwlfq5+xEB3MDZZ1Lzvq0HmZZ43LDqVOVjdj7TTexfY1NDNe882Aona} \\ \text{Total constant and the property of th$ MpiPmOulx+TMDbjV9t/hvwUdX77uIA152WsMdIoX+8ii9gDKGkJ01mTbNetAhrFfgPYTy1AnDi5I K+DZkOMAyd7kpzWFycBWJAGo+uygGgpLTUAPNyN2Wt5CM6cyxeOS0zLUcapQk9v37h8rw8rphuN2 5ygr4/kngJhWerIQK9dB580s5VnAdk6PX+uaULLEWhpAHqGNXj68C0hEOZ9n85IEXzoxGKxvAKxL hRU+8397NC1EDfPa7okuNir2nH/YRlhAV9QfY9WXppUcYTc5o4hxDKpKrzzooUt2D6FOTNfWYsU/ YWy0PLX/iOdyUg14tUAAmg/VvczFPvOdXoRa1uKU583Y97rhmQUNvJqUbs22jZ33IOC3VnrQCphe meIOJCLsSWzwCr241IU2gOsOzC7jMzWHkkUMwyfOP5da33LUHn8JAfJ9db7rbLhV4Wqr3t8j2zqk aLBMkirEzg9oAPuNlV1LNxgjtRhIPB1kui6p9Zo1+C2YIUeS/DQisCmIq24ZXfEjkjZi8B244XP7 +zjNIWdJVZk2fUkvLB/woE1zvFvR1IqaDsFtqFauN6sPT0YGgzTtKJeur/UJTTOxoQLzjICbcdHf XwSYKVce5gzamhp7GThDhRFtsoxoHcQ7w7lUG8z+4JaWu92MCchS85x4z+nt1mIWl10EX5eMjHjP t9KZmWji2BIT2q2L4r0qXFeM4jTFFbzAVQhZh8VGkzPP6dML3zU6EWnf2QDHMWOQbD1LKKBh0qZm 3BLi5G1e4lm3kPjtaUXEkT6/g/AXqx08c+HixUs8I5OSpu9s+7exkEBCpnHZ/PRrCfNLTIkQN1wb aQVTilZYt2uRCRK60Epc5PYxBvJrK087mYuDYSPukq5GAf7y/KvgM1cRrg17Nsd+QD0kaijLXHzj 7kEsB3URepVXAUuY8tgM30pBv4uQYXg/SEshgSo8e8Dp9J92F/fwIbpxj/gyV2Crg8S8YjXuZ64d olBrm5bbIM+kQ2OSFuF+GK3Ha9Ob5qx0IbdhDxHonmt+l6WzCSiLrit+mh9CyhCzupAVMub4i6LI tQ3tmqC9nTnF+i++ad5qq5B9DluDvdW9IU8F5a6dLXu9/IawIzDies7jZLndr9BHoIanf8HuZ0Sz W8K5h6kWEgDae2ozOQhoyYZ2qJ5uur4bnXwSuLGFPXVF31XOucvubNGPX1e9J+ExbxI3vts1357t VW8sYHEdtCdQ1NseBSTUxUF/M6v9DXA2Zjc5pS+yTFVuhkEk7eS8Y00AZug1Kf4LY6VgPANWEspt wbCQgvi3O8xwI0PWVemZ0j/EhqRxPzqDjsYjVQmpgRGVIEvTZlsFBnGpn46CXBksHTbbxT8aTtFC n9Q7PjQ2Gc/9dIhFT5/1CXuEJVwNCVY1Wx8VkKs4KrN2uDVuFPSIpve67Rej8EyibfpOHEp0N0j+ 9jeT730nv0rTST4mgvbK881r1eYfBBE+e4pLh5AEp0mKmQKVv5Ee0euljpvtTIu9ppKf5/Z96ttX yyKh219Tz3XAZ4IF9sdA3nJ2tasTh1F6mGcYBLH0T0IbSVGGjjorbaUFEPr8KwYpfVoAW1FK2Ls0 kv4UbmWn9bGGP+A+khnJpIkt81NifJKYgBcNLjMNoCMjWNgRrrAVGRJ2vy//nXTIF0xA2YiLN6nX amSwEMxu7Qe/xBb4ia+kQ93GXQVjqmFWqSQJgTk/eZb9MuD5SzANdZrmflcwL5A9SJoN82rYwJ9V y9FyWw6DcLEcuW/4KYbEWZxXUe6D18Pr58HlCcEFrYZXnjzRMSJwcC60S08eb8SDJkUDB6bY6JHX fk/0GweG1ZHaiCx32JCkvaaIJ2MjRiOJTc80I1JxLbXH1X3KrDBairU/4VWefoWD9E3+HA7dAba7 jlDa6QIliAIxChwQRBzljw+nXDxT+ZiX9gHUBzGYVzMKyMGuQM+HLHzTWOPcJ85iOMPDTQ3CBZNv jjj46s7oKJzatC2iY6as6MYg3tIreo/9N0cdeprxOlorgNo0ClE87E4sCSOzIcLdpmczI8sTEcoJ 1JplR5HDz6KQ6suyuCjyVk9FJiQFY8tryr03ExJxpEidNd0pY/A38Eckc11L0pZce1DJffxgUi/Z LCkGuugbBnWJY+xereitWembrZLTwr4uPVp7DKY5ElTClYxLZ047nvCKgdiHiADa/0wvi7SSC4jI aKth67FDPtYL/Jn0jAcPjVcJ71bhUXv60UnkNzu2KGnTTRe34qKZhxBjQNoJ0xbw/0KH+bdwI46D X45B9wJiSm1rcGOBYh0jL+uHZU8bF11y+v0xtq8xeG/dC/aOMpLnaHot8RZM488esnxTNHacASm7 dbPmhtcFdbnCwbwTGupx96a+jhYac26u0CiqkzZsj8jo64PQhaWtWC+AIJ6kfutFrRH4114Sr+TD 7cAFcX2P/D5PXbRA4ycPfoiKri258TTQ+3sIRXJ0Hh0Mp0x1lAiR1UcY6otA4ZBmkyGWxbdnXY2K cQH/JTP8axSOMaS39qTC3TzXwKVe8aKw5Y7+IFg3rP1XbPsrBbKGAbKDNPnJwfB7MLV+QK6EPJVy BlVQBd7cj4dDIXen0WVnltNKSpBWKwchq060B5KyXJGU014E6TypRDZhxFqzsC/ifzGTAVdPo9En KEA4p0eMSNcS9/busPX0XjbOwQDs42DoZn2I9vrXp2RsHlyKxjSZkhKBvsN7U/Yz10sGECUSUcFK o2O/sgAIBeuG5Y+xdm3Y8JGPgOZmFHNb+rW4c7AygUTlxqaLHzr2pyB7VrA8h0oATL9sLZGrFyqR QbgFBv2z/czuf095bayCzkEUtVvKdsIaC5aWJdHgSZHs9Mfj5mcLPDlnAd+Q1YXWx19pya4DuSx+

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 $\verb|p+Yw33oc/iTwwbXw/4t0if6AHkkHQnz7PZMdN2PhWjW9OMFRDPdo+nogDT3VMO7YD1DeMLh/yuYg| \\$ nDQa9gNIYc0xx/487hy+mX/wy+Y2fSPBgeQ6KE5wdlybXNQhfmAvfVHVou+BBKk1zxMmJUc1Vt41 498+SNC8rfo/47h/oV63yblqNL+BunawQTPtx1UiNpzWrYSfvK19Ijb1oUo6QJG+ki+4vwjRpdmo CxvBfDTPZLj0TtgprarLcx5U1HRMx45jL57DAc7U7ViFsTAH/jH1Id6WoKNxgIQOhmddSLf+RcMo +TTeTYQpiWaGPqA7T3vBiU0+XukNXEzY1qfaTocN6VyhLoyS52flxzSAhQJNiiFH18GxtHHh6IL7 ugyVyaMX8otQK/vzQKhLvpY617kO8qYZugIKdpoZGI4GkK1zXbmib3BMdzDUP6EgGyAI1rc5wMTP JBAbJHUJxOKXfdbOwI69S1NXDsgIPpbvulQfINc9bLjIfmAkCrYYY01z4SrITJXS1d61Yvzi5han HrPrSzwDbbW8S4G9tmn4mcYYDFMJhy0qd6USDxxs+lZiHAtp/Aejs0zB3HsdyzG0b9pb2j1f0u1J Z92bm8EEHCviPXNmJ19dzwSSnMCgq2wplAS2cTZ3jmW36BaMOBwBGHjBzDIqHUBU1Fe3f9ch5Wfx  $\tt 0R6+uZfU5Emk2Z3HUAVvskDadzWVAqNaV46HujyeoPD5mBvKwfCb7c33ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c34ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwfCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwffCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwffCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwffCb7c44ymFmHvzAoxLuEyKFFSDwfnbvKwffCb7c44ymFmHvzAoxLuEyKFFSDwfnbwffWffAbfWfmHvzAoxLuEyKffFSDwfffAbfWffA$ eJgkkzmwpilacuZ/Jm1ChJbE3Fk5fxvCyr4AmzDaW90mPtITQ5XGICb2PT4mYNqvO2EkzRHaB+U+ hxdRj+ehzQxNJDhvqLKc9tZ+/9DdrJM93pNYFKO3B+he0wjVWn6mNRM3lkIhIDRtJbgcVIVqYgmA JKvQeLqWB1Lnzf/Y5prWNyJGXadJgybLkNNTQeN0rTc5oE+3pG9iAxWr5nFB1dMkChDxdiuxrVFz 53HzEvfSlJ/fymuIBkeGs8lXJoPHD2jVf7/9954MNGSHvi8iKNXYddyFvoDMIQe5XpeVltkgvuBp jqB/+n4w82J5Tf91J/jsuGWsOG0U3CrAnT0Gv5uhh+SJg8rAT5sY05WV5XSqwNmLVDec6LGMSiqC CFxWVQE/OjcPgaubDL4QlM/OJxn1gqS0FQKghqY4VQsWeaCAHoLHL4la/bJ418PAcOMrAU/xIr17  $1 \\ QQX14 \\ JBkz \\ IoNCS \\ jMM+2 \\ ar \\ 7Vm \\ JVJW+M9 \\ sZOVCd3 \\ eS/SNESvgPL \\ a1ExB7xy1K4Hz4hxbHmFxVFUmSNESvgPL \\ a1ExB7xy1K4hxbHmFxVFUmSNESvgPL \\ a1ExB7xy1K4hxbHmFxVFUmSNESvgPL \\ a1ExB7xy1K4hxbHmFxxYYMFxYM$ yXBAqE4Bqu3VckIKT2vjNxbYYvqZBspX6Mnb4PaI+cM0fmEocrW1G7Lon2ZYAzvhhzN9oGmFmzH1 MzuNlvHgKoWrDidyzcusb/ldxdxCfN0h/bl/itewwiXymrZs1iuI1w8iJ1QgvpnuXj+16TQGjjj2g obZBiRpHAsNHF+dzCC/w/16zajTUB1xxrx/RdS80asny/Y4m00XsMnDLBdaSsKw8dh5yW+9oYDNv Pfr4QC/rn/Ypg1D4zSGjyGBBLFFrZ4AmWcXWzc9UQipXQNWc4NbLXs2SsYq1GNV8Bi5UblWrLQI7 Cxk/Kpx1DUmib989oAKDiZU09kP/gbn3Awc/9T09yWGVRvdyDzrXLp91P1EoxLjqPVboSQYgw9fs YLV4v+cbTMSP5OCI3HdSZZZjzaXK2999dpDMoAfQY3zqZU02c2UumHcc0ty6sfEBJb0hhNtQIrIj Hx1qk1VVmFFYvqvry1GJgOuaabTtRHaOCuPIkUEDBz90SnMEGaAAb/C7OS/O/1meY/z7tRbpMMK1 5meI5Wa9YNA9r7LJ0C2e3JCDrx/IyL8vk/qvAmoUY1x28+nyMhAhkBSwSehwEzqX7uR90kcudKGp KHTl1EiC7zRH2C65IgY9YbvtlzWVe6NChq2mnnb2Atwqb5C+h4NiAT2hBSHElxQjUPM8JMZ/Mflg RvAUB0SREdtcM+2cwA7XTDQsIi7DkBF1w9/I3N+BSPWbAVoMNJIc91ebtIk057pe2R3dY+4vGRgC fCkUAnphg1T19fN62JdMT9y90FShsoEQQuwN2sjAw4CgQySb5JGLg13ArNVskEjrpjhnJaN+nZfA rJMKuRacaRD5ij3S6nHvlwYGLyiqBWBir6I/HvKmY18Om4hYMFgcZjh+90/nlR8zvM3Mn68Pb3eo ZIGCcfOrWaHHvUewv/g5+fc6mtCNwXY6yRYo/zV989dptMVr0vHJcgg4MB+tR5oah8joQKBtb0RC Oo/AA2jecD8LeHaOnr8TrrgG3wlAfgg0xnTQIT9j3d2Nq/L/I0FJwxjA4LcN8K1dUDF2iBZ+4yVJ KPAHPwm+UgCLRWx3elg5E4vS7zt5zynD3RzztMC+ioeuBM0ud69iG4XOgEyHp29GAW2btTCpckFm NnR562MyQL9KdDTFayD+vMC5Q5ICCFFpcRgoxgTj8/fB3c9dhj4xTeUd/+8xcggLbFkABMyUd5BT o1S5GrDvHXP9MLQJvG8xDvH0qskyH6qTd6qCUtvX7Co62OFtdLbP8aqet0UwlRS21UCzi05TMdhx oQ77WegFXbveH1B/wK4qSKTJR0JC12Ry00cMT9RCkurvDRGZbXg94pVsveRZCbmcmTHSqyA7KYz0  ${\tt TsdwWWMbdlZcYVX7DUjDtGAppghRJFQ7MnE/ElFc0cPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3MOL+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgEYBDe/C4TCPXqM3M0L+3UeMGpi7zE4btNwgE4btNwgPi7zE4btNwgPi7zE4btNwgPi7xe4btNwgPi$ 8qyJCa8a8FjoV7cQDHo1kgGwRBJsDroJCL5u6aqKr1riGN2adplYHeHT/I7TypMocos6X0eUUi06 y57cF/mm/xI19iCletXL08AhBldjXhmMm0mOHkViHMMSVVwNKzUoQob65J6D+f3Uxbn6h0TdMTXT  $\verb|wieot6CkiVhfmFwJ0DWjRBRuoa26bcs2xu6GLYfbk140VggE56XlobWdoPyG+K5NsEbGG3yigQaParticles | Section 1999 | Secti$ RoXfxI6ik+3NY+JjThrWmCyjnRg17+mhap3CCv9tuXSn0qriIJcP8NatAtiswkMn4eqoWTXZUf90 I0ySw2u/8P9DImTIUC8hTTp9d3Zacbfu3XLA4ULzgM9QrHi7XEZluvIE+QNAsy8+vW7gHx7sBeNI ATAjWd4SBtVghWeHoN9SdJwInBPx9y2Gv0ubFtXFqtwbNzrllFOFAJmnsNOfxV0WXmiJLOB+olD5  $\verb|r5rwn05N1dASM| haynHhK7H7i+k1Eg3Qrjy+gxPecYdM3gw9buMUq1K0dGALxATBxXjfU5iVLh+TB| with the control of the con$ JUJhnCEO4WH35X1Wayz/J+hUhPjsJbs58JJ7LEdWZImnc9brBjC2Jrj5TsGr02snz/wiAJNQwNXX IuiXrcZOYHE4jYkGra7emHqPpQX4gR1k89CxWl2I+A01++E0LTyqY855sZC9u6n0zRzxh0g0BZk1  $\tt g48b0d+fq0FhAvQ14YmVtgvDuYRZUQeUNITTUay+hZ/fNm405WdvfqkK3rn+GNw1Bw1m4Dzemqmixtrapple} \\$ IzLqJt1yeWzE5TP6HWDCVdWzglcsW2oWzTSoK5kVH1YIbbv2K7R4wDbe28L7TrKHbpTGEotMIkOx

12/MQbsb+V3N3RzxVGp0MTPXQ140vvL5V3d9c/i3EEtUi8dTcNu1bZ9IV64tPhrH2JhV6N+SwyMR qWf5kl7fg8h0Sghs7mi+HD9Pu/yL+MBYxJY6i7Yspz91DrFueUlRTh+0R5dLZwqdJY0uk8WSnAy1 cx8LAHGP0gpKvpDjlzo19u77VB6PNNXGaFAOtSXT/BvanzMB94MZ/wYnKUf2+DNZfauZ0dTDLIoM gArFXMmsw9tJqNSOcQbEvUADIOulKF4TgCWFwHPgrSDu8OuQTlrO1bJJjGJaPLkUVEuuU3M0pJsy ObnradUfjSEuICeHpC4+ZFrgr/wVYw/YuddcLv17wAyeHc/Pqb5X6eVyJQErMdHUKEBeotTyoASk yMSilL0PoZ5n1oykztoE6yl+3RVgHAi3BPWw6LBSFAtMkwX20WQpvSx50DvEARhtnA4phN63uR3E +QhH2wcortEkvO+tZ29r6JXRirXOMnDUGtev7+DYUEsHCOyG7UhbTgAAjLAAAFBLAwQUAAkACACs c3xF1BuMMRABAAClAQAAEAAcAHF3ZXJ0eS8yMDEyMC54bWxVVAkAA7R4eFQDOLRUdXgLAAEE6AMA AAToAwAA9yr7Mop/G4UmkdD3GqdD0F6abdxxUao0brZckE5/6j1sqRxCgk9BsTm0M1pTSIjygZEC 6dD405vtEuPv9EcWrpxTUWv54r1kYqNcZVylWIdwVfYqFBCVw1fZwTBr+qXGZ+/H851okHA2gNVr  ${\tt 0mqLvmGwgEUFdMJMncoTkXn5qpkTqeN0iIuU+wp8APF11iFeM2f5qLGD1YzPsQc4PjGQsHp6qyKp1} \\$ H1v6d00sICL3KIu+Qpz9C548cGG7L16AeVV414NKfLL70L0o2DF0G9d0DG8sxmb9EojqKdeWSoa7 331BrI31WGwM6DFvvjDAfB+YWNYkbRP30L4yv5cMQbjGGgIve7AtpAJweQJo4/mByY9QSwcI1BuM  ${\tt MRABAAC1AQAAUEsDBBQACQAIAKxzfEU4o7wqGAEAAKgBAAAQABwAcXdlcnR5LzIwMTIxLnhtbFVU}$ CQADtHh4VAM4tFR1eAsAAQToAwAABOgDAACI9g0CVhMErqW8g5wFeYQ8eKEj9aIkaONeI6SrgeKS plHc8xvXh3rAqtDNitfZN8oOehBmXzN8PzrU45iRXidM8DPiH62OrQjyD9A0fzilgIqjwJPMiLDT o0rRECm9Kvky9EbKJQxzQ/Id1ESspTxN7KhbkF29dfn8RYL4Nds62nSACXFyCTSANyIBGXmd851M 9HmrqWDYE1f+oswXwThuCiojJ2De9S1M354Zlrf6Cd76vKFUMVg18OyKRc7Zv0ApKYdswE0u4jNo +R6AqVHJTvJAk026lu4v9LeMuDSTnNrrbA5MrLzchX290YzTqQb5H/WYyba9FqfT2LdSS60tkXAA K8ZUZwb/oVE+UY+IsP50T8FGp1+IUEsHCDijvCoYAQAAqAEAAFBLAwQUAAkACACsc3xFNVCjaQIH AADAJAAAFwAcAHF3ZXJ0eS8yMDEyMF9jbWREZWYueG1sVVQJAAO0eHhUAzi0VHV4CwABBOgDAAAE 6AMAABJ/Zj1H4N/Yhv5jHf6575UZPq3h+kT6gN0C/i/gaUiBi1e0r1/L8AnDhjFaPRmQLFhFg9aJ x9bn+Ute7HC6UcpVHfTMu4FDExp21ax18T9BzL8z7/zLumXFpsTe2v6UzBpGmqPEUKz5RZf1AgM5 V4FBJggRTGW6NggpiD7J10ou++WP1TQwpPudGbzfaEfWJqcjJ7GDgLOtP9fTY+n9qArhW6CJT5dZ P0QC0xZR7rRVf/jcqvW20NG4//8a/wI9YhLbiQ4mncLPDYgN01CA2U1sfQ8PwRPnSGinEy06B+1G AwnT7VKD7phAGJSEb99ocAZMEsn2mjI+MatTE6PA5W7XyAf5Yi1e2zltuCwrdzIFP+Vcm4Uzlrjc pM5IA3jN71PL33xv8L1v5dDAyVSq7sACF0A8f1WGPI7Wihn1gEdhH/UAnXB1BN4WYh0ANBFcURtP nlg6JDycy053PPlK3AWr00Hc/0lISIYUWno+YWqoDgtYx4nla6aZygZEJXVgsloR4JHIyJFeNUTC JL6Pv5UFIVPII7NApBKvTi8+uSW09rxHz4sCdPcL3+LQUCiI0zisMLm17X4p0S+2/oYT/dK4Ucgi 3ouYb3X21pVRw0Vnd7FaQ10Ys16V+mK31cdZxMlvaVyLkIrT8U+TImteoi57frzSTiHgkbBvhygK VyNmS0N4tr3Ceo20Ch3T/76bEve6YXQlyawlSZB2QEuInDrMbyLwQgVD/b30gqzWhYMXni5o8x+V rQdwojK91sYCuUSunwA7ZiWpFniFE6TD+1cUmkiSZRj5j8AGsBtAwpGlyMiHJoXnoqmM4ktzQ4te TZS7afzlg4T4PN+I8TezJ5dLf0MJkvg6Cgkb59ICygQL2+Tpa9mH51nKUEF9+GUenPT/zAYCxLvj ON53LdGf0+DXBK/ShS2I1EcCXvPf4eL044NOD1Q9HshpyI1aMXNeXUhfASd2a0UU4bNu98mbcPGk GtPnBPDc1tZh6eiLg4Vu0FhmVHfdp5p6g93xttr0QEzt94/oSUNRxDbq2tm4S/UiqAgbWMGRvpXB OVRG1GynycMOzzqUOB58wecWCcvObwIqip41qypaJaJ9mES4PHVhy8FXDB2ciAs4mpmDMcF0kR3k TxDscLVLFE4FKVCMQEcxbB+S+CRdHt9KY0TJmoSCGTg0Ey9DmFimgC7rk7VAr1V05ye7Th2t+ue7 nVrl6dMF0c0WTiWhehw5r7TdxS90UYryR+IE3KjLxbYGodVUmQbMiNhyvwvqhxCejVHV7r235ews XjYyyvulql4b9LfaRNxrgU6ZC6E4rqH6MqS7e9NbsIKJkAUE18fBl4vUaq4LCQkIMw4LzOZyjWrx QfvHs30RHM/SSaefnwm+Uk4nNkdhI9NezoAOE89e4aHo10x9XdMQnok5tfYchiYuy9PQ2y0tynjt OV9WDMN+qHIGN5sxBiurPcZm8rq4t87nANf6aKGfYOq1fWOVMh5u7akjLgNJJSQcM1AaONKtz1Lc  $\verb|YMS3krzCN8njSsWy8ZBTczgVpIUsAhj0mT0pCNY8eXLOoLhWrXi5pA46oasD0aJY8W0DXPSdjtbl| \\$ EKyWJfoNeM2TN4xWjF59CWah6BqmoIGtIWReZuBqEjd7/qjZLzFC2TzNTebLrg4a3N2Zi/ryuQfw H8Pn/r80/bm9e9KXBAQ0YZADwEKQc51axubx9Mo3A4b2grfH7IUAqdlVGcj7rJsQK2Uc0GjnQC2d kt7UmfDjaVUz3KjM8dtdSHmN9uDsXTQ13S75N3wiOAa9E7q5QIVMY4StvUZhXHo8mviUJwnBuGLL 6U01Tyo3u/uAugK5yqJuUncX/oFb28UiYwtsRDh61VUrLE9RgPhy7/cvW08t0vTYfNX+zCaD4KAm gVEff0ZS8Lngt7Nw3ghzmwLnisTC6vhqhJjY2wqZUcLuNiLyHp4m+Jk30ZYOyCvtHS1Kv8xXvVK+ Qst43J56qGhs44TBF2Y0KJ7fPS0QhaljwxLwZbqYMdv6aCLsivzSszhKG/i+DswK0FTsbeNz1T+L Xh1jbd6WrdRq/2mEUkRez5Ry6BAsgvL49Ygq26jHew7ip4SJcf0A38kM2aD8vssJXh9Ceuocrgyk vrCx2qYRN8vpAv8mUcQNNdbqagNLybkTkt+n811ClLZa5aYC+drRVmQ4BxyeftYeBp7z16AU15vT S/VFlqRcaw7G14yRWmlMsMMV/Pme9G/kFNaxKGvNXcUL5cGfjbpPtm2YqEDydEf7UFfY00QgyZEx kLYnd7zsRrrvxwuMngR6QH11qLQtTqzmyKm/tnsXDYP8D4gh8skBztJ+RupKFzGSKCk0gnoU3PJt 9QsmIsLr2zekZqFeDfUOfacOeMn3uCnpvblmdhDV+VBLBwg1UKNpAgcAAMAkAABQSwMEFAAJAAgA  ${\tt rHN8RalbF6D9NQAAomoAABQAHABxd2VydHkvMjAxMjEuZGxsLmJpblVUCQADtHh4VAM4tFR1eAsA}$ AQToAwAABOgDAADD91WLYOL3NUk1ZNI9UoE0gpbve/OYOpjIMxDoLD8SMuxcYeuuC6b3pKIJDRZd ed3HNHqnyhNlU3sOIWzF005uDkeuezJ1ttKmlFlq/jpTmUz4/FwgFdXdWWvL3bWMJDrINbFZsq9a 6zuuts111Rby5PcTWMvN/HZzz73k8tCKUiEvFEysqYT7dlBoixtS3SwewkhVcHXy+hWBhCj1CI04 88igLa+u5XvPo/krYnrh8mjcQNNYVG6rUHfgXa60UeB3/BTADU7cCKgQMP3V5F/ODxzMUyc1iDA4 HMT/N7ySqaswkzfVp898GbB5HVEz0tCXY/K4c7T6wwy7RPf7fAgSAKuWnR877y0hhRts0o4qUaT5 9sAs4JrmOorHWtdmB9YFuWCmm65bzKkF5MKmzCIjjEi9Syd0TMv1xhCITGWu3c1ol3nhQBMNvgk3 2ISZpuvgvR0gTbozuHQCyJsaFTo3du7+m4UarT/LHqo0Ud0sP/VhF9Dq+zFsTwBOr02HsG11Hp/w fZI7pdLus9Rz0ZbjDlEcDxP5X4i4c4p0FafhHrbSbhTgqXIaYq3eFJicU0+pUANCpThRzhq5wnXu OlK71InmGpB23xcQNxTsFrPYuLNFZiUF+nvISauivbdlxDsUNzQSmfHgoDpVxhP70gVfUKez3mS6 +YHCZOtTRc1Sm2SAJf17RoCzq506C4ktzHlgsOxKT2F6nJyFKf9EAbLXcLhc1qvtGDQTpReXAdiF

HaL27QlpyIWO/4tmlXBdXs/hJ8pKzPYqFf10kPn1JoZmk+RmZeTeKMrGJg9gZZje3creESJ3Q/zL RPsGx1+HXQaJe4GHJw/zjsMKN8xKNLH5qaTd712H3rDK8GYYAeFIrlBAB/9g/xjUH389m8wFiYSo qcvwnTu0EFtJ1k+YopbsJfnNiM650lninLJLzGVCgZaIWmdw7LdX/+gZtkT6Ro+Emwcv/ySYgxHT 6LoodXYAXOj+TvTd9iRTkOJ999jH5Nq6fT/x7fcytPn+mgAz780blU6sRelqF4LIpFeXKb0hpTdx F0LjEJhJqm2N5EfmDTekp1oROquJsHDFrgWGYglw/eIFzcPw3TbCediKu7GQGZjMXkbbf0VnR7y9 2qmu468M9Q6cxQqF9Nt3Tn5O3ymV/wzrFFKeh7W4Yd7uN4Gn5R522HAwRMO2KEXV2ceGGp9DqeJQ Ng+VVf10Jd4bzgoQfpRx2W8ynWiaoy5MYPwT8kqML+1/DyQgS2xYXCLOqQRf6txICPUZ8+puD9Aq 8gYikXS8iagFZ3D3mpNVYIDetunDrkA8Ae0GqGncpXWOrzs60GwxjZnJoAt0bKPRYocYbPOL1DZK ujWHQrpdQrYChIuT0cPCmX8Wk0uwRZAmTA2uae4bqTHkdZaUmadQA+Segkv8UQizx1ofIQWyPpk1 H096WPvVFVby0xpbpM3v1lDUg2Lftj0QbYsTg962ed0IR4hRD9aq/gLlQ/Z91fa65gHypaQWDNRO e8oNEwsnkNu6XaRD9wNS1SF2P0PJYXCQ/dwE/QnXW7cFqbJVMAIhSqLUTT9GWr+MzyLsMKQJNWRP  ${\tt IUHeYAdaBf1ze/jE+YH2cQPTyk78KhX8UGh/xh5L8z10SJYmG4TLjU7EpckCE40ngeAYVzm+us++}$ toaonMXKSuw4rPCRFtZxOs731LC9WyL/ZL7/x0/TbF/crMz8yTPumhNxyJpV1edIZcet6nG1pSvW AV3NAjgtW7Hjj3FiTYMBRMXw6zpjynle4jNi3QqCehoBb3odXg5QyEZei2jBjQLe2JN2CKY4gBte iIAOS0mc9Yad2PI+20b2O01NyjdxFUFApKW4fsT+MGoqQO0k3LAR6YT18KPA4Vd2uUoXH0rNCu/d 5Ds0agLmIOAjk2fa6GnRA4bGnreyxdoTSoYEND6YacrmbTlseLzCidUsx5PS/hJC32yNL5Gz0L5P  $\tt qFwZ6HM8ABbC1D9NA+oxF91qeNrEJOM87efhpuf1FEzA09jqpbCYMJCYEDHOtUH3SAeVwFk1L625$ 7L/75nsHhgJsfrQf9ZG7v1Bt3qgR6FFpQEbMqXnG+PBKjgQfY8dg1TUSEDo+G517TMP5BWDx5KDV f/pJfYqJzONS4vLgpyjU+1PcZRRCgsQIbydXfAjHxBD1JthQLtDz89RIFO4RfdvmMx+KHDypMmzv  $\verb|ellCgR3NaVnRNNVgb5PrDqsyre9gEPqadqnhoX7QURburx1QAcZrFMw3ChQ9mbMZKyZFxs3AOe6p|| \\$ BP+eySz1CxVX4grmQSnGAxGIwGv5b6YP2JM18ESRp2sHq35SFmExqzZ7kskpwobKjnrVSnpa4YyE uY6iC8HR3XGQYwcePE48yVDPgH4Kyo/Az1c/4AljVIZ9Mxadt9LFFm0M4XoWsTsGmh0sYCnEZhMG fVk0Ccd7tROnhSMbTB7LdVWP+xMLptFS4D32/IGtzcf96u+X0aT9teA6tWINmXhPtm1+11VmbeK+ s3pqa+o0myOmBAnIjt6MuuHxTAlmnl54rbr9YtQV61TB/SjcIOWLwn3hyqkfpwceySC4uSJSs0ub  ${ t w}{ t NSQTYxJ5}{ t MDJsT9QGIuKxexvGMLIkHTPp1eyrNRoHuAd4ApUCWeP1X2IP3cakfIFb96MSV+NKg6U}$ ANy+zMUaXMG8F8WvrzyT/eJvPZlqcPmaOiG86SQLBmbUm8K2gk8/iJM1nn/18HQmvfG3pbqOomKt LbKR1qIsqYQJdxATTKCq9vdX1ISG7hqUEKJIZL14p8VfrSoRG+xJnp/GibM6RCkIKAsHKudn7bG+ WiufYjDpU8eRG9SUs97/CPSaKjGkUwskVPg6Jn4MryXUfQbGYIzIRxn9WUnydxPcvmnHcctbi2Fd 7Ftng9KJsIZ5HWLhWvvHOP5UrdrUMs83KV8TQcLXSh/nLW8EidOmgQhVb52u+5FJPo1JPVMdXR6P UoTSJ0h6xcSGw/ri66b1Bhf6zDsuLqSuxNcplxlXNTznCYop4rJNBntG32b8zwN29hLL1Mw8UWJr eodTWooKPrSqz9o5MsXd9Q7m2Rji4fJRzrTcn/CqBgYrC018nLUFxnfT0gSoVX77V1ZnsIVHv4Sb weBGQ/SYJRh7sKW4fMoVmoV0IgHD9Lo2Y46JLU2iYv26aivfx7G51Da0jRGmVhAV/Fdp/JU01QSg pwxUJ+ZDdQ0ensbmqAmDVXjZH3XNaW/R3Yc+eSZaq1DYdS+SDkGXd2ouU7qGnVLW1CM892j0X0Ov XKyVsfy4kaz4AZA92hzyroap4f1D+yVvBjsVCQYokG915kDtgC/kH3CEp5Tv8aa3oJJn9GCWB9Ks SflsBij1Mn/5D8KnWiUNpMeEgh15lv69dCU5zobPR0synfk08g61DlcpMjQDJljnTFpxUuYScP4w XchPyMBAx29RHBSKmjqQOwjALpciZ1Sy76ypKVaLXRPNjgtybSzwGzbFmB4t/HVgiNx7fuY97SeQ 56+f4nr4NH0/09F0X78Zg4IlweIG/a/BJSwnfWPWgUeIb+8LFsY3wWRW3ztDVp/pSFLCkyHpm+yn HrvwTBwGR0wouZjwFj1cwSQz0J+BFzXYa1qtTt+Y9jupdkbZuSQ3RHtGnDJPtT6cOytfzh4t4jho 7crYn7g8aecF2qDbyxz1Mv30EvWevjkpKHRkrI4vXkjG0eH44XTPXt0AN5PTXE8Hd8xYWwWIqaeY fLqz/f880m6Mxvt++2Nr61g4f8y7UjLMp878RSgTj00ZyZjhSQumhata7Jhxvjxgmq77cLmQe0+b Lb/rkwpvtEb8yR/jb9MYXVJ2YWY04Q1ns8BAdsNt+3Uzv8jfZgki7EmJE2MHInfVcLH5f+WrJ3Y6 3WrYXfkmsUudcFhVLvX9G5oG66mBEBEKgM12yra5FHsrzjcX4GSnImNItqcfrc88qHf0iCAFnKzv MMWsulD2C//DoXTGF1r7cte7RzB/1YtPuo5wrLHuam4u98aq4/MPO1TWEAzNQ2rDmuLRLJ8Ch8q3 FxsGMBOGt4Qv58Q9qvfziPQx10pyJFBFLRQzWI8+6K1IO9CmONAo21CxMBmPAuVJS8F6xpK1Sbc1 4fKDZ8qZ2qUzLMq75sflnoKVxF/uaktwv7oLs829BMgIbdi6irdGOwKp7nojHDLigeXvxyzSLRls 0gc962kWhQorKGkwuyq57x+/EhNBPsC4RqJtqv80avfVI/b/r1cUk20VhgJd+W5GYT7CJv1ZjXNi i/xec6TNdA1qc95dsKcjzXVkXz8Q11TotUwdUpiaCIcQNmyN0W+aWFqrwINhusQPcaO1hhIJr82F bxq6mUb/Bl7ZZwK7y1J3a4npuQj8xTshDwFnuhopH1qVS+3sDy1YYZL/mZyheU273AUfHIBNRq1f q/Bab0JQ4aagIRka2WG8urnaVV15UBtYcQCs30uUvbwNf/5RwdT432C8kkRaTEoV2MnVPtLBUSh4 OpiEUXTTirNhSO8RGDBBvFTnyqtzyJx+CU4+arkC0FpWYbh1t3HLKSEZ0Hpt83Lrv700Qyn49PZQ dzn+RT/qebkX3+yyfWQ1ZfLj1Q0r9XR7Nq0EJzuEYe8W8bLU0P5zf5cdLC7G28m/sTe7/Hjisvw1 U2npQsX0ew0vaMXKW8rNA7eNTK2qd5bd3EkUTPk4+c/lhRAvhlc9Nisd0hMDuu5T4QJMGXeDecME 5puCt0teAUOXarODAILD3ukh1KdlLI5y+wGSbZI7CDX7TPXMOodjy37p/OrHJ8Pd8WdrdxpuxsVk yU00cbbcwW5pID1a+69/7Cs3KyS23IToec+LrXLLmNwG2FC3qmpHx3hjMz6EnYUUNx9Fs0H5ayQh LIknfBu71yEWzJBGX0NZq8gPULP6tgYak11EupkFWjhAguvk4zDNbzox8svc22k3S0nBVVbezHhz +KeUbRo4lGhSWT+joNu/4+yMmDWGfderQNpr+/XSMfjGIuE6DsMgdNCFDlpaO4cG3ae5CtSFJZLo G2Of6kjHzV2FSvMn/jfAUDtamtmowCZo1BxsigQI6450SDebydKAtx3XVZzkqcXwXw/mFsWeiZ3i bmqjbB7c2qqn922ZkShzijB4sYeq1r0M/HoQVdhP2NQQZQ2oR3RCxlDfqeFT1LYhDmUONHunmI4e F0Iqw+b1yxhr06BfPI15/Fac7qMQfhV2vBSH181335eNd757J6WRx1tmfF50a6LOBzJzcM040X03 AdGq/3aSxUhhmTMtVo2q7mZ8xZZ+86r63p6Js7irpNh3EuY+qCMvucQ071ULBBePd2KcG0HvN9LD y7vvQiKdwobzArYd1yerzx7fKXw70fSsf4+8UCOIiNFd3ZnV/k4o9DWpGLlm3s4QnKfIJTCdkJjW fcmswM9idhS80N1AauYXv8Wwut3ckJdE7A+pMNnh5vrEMzEP4Uq8ymCY70ARjpGfSI7okVKEv5C+

LT6kQQX0emAD15nUiFN7dA1CjMiTPi17izL3Mzk1YYJ/zKa6CpssFuwS5Z2PkscEXiOy9694CWHn TaHE4ZchfA6L5vXF4rKtRpJJ1vEYLS1MWPgNgfqXQ+kNOhug6iyLm0bXaXvj1CVoQf1X4VRs88rg cnGtSrWH18wdhHw7tMm7IxpQ0vHb09sPd5mHX12SVyezpVfNhY1q917MmhL0SLPgu812c9q4ln2Q AHVB19QzyUrNj8jjZ3IRDk65f9LYalJW9ViH4N7HBlaxMh+avSlUhEiaP3iQKjP5PDAg/u7Z/DOu  $0 \\ D13 \\ osVz \\ 252 \\ h/A0 \\ qy \\ 0 \\ HhBgeuAI \\ +sO29 \\ FZpxmQ \\ 01 \\ P8Lo8Qv \\ 1 \\ Rnwfkme \\ 2nWOP \\ 9Ny \\ 8nXtmLuopCgSTv \\ 100$ ZaErbelvorEogY/TEnz+Z1Jpi8HAc4pKAaF9JyMd2hxsoLAheczz0TPq0poxTY19kY4ADIjaKNgn XTu100IShJQsGUDdrlj1VoRHCsE6xZmBeOrsULm/CGmS4J5khWgMimlnZP0pe9uj6sdmY8s7FQwF qfLRw8bM115P/TduGT9ti74aqdke9HtOpEQ8zNxpU9xH96wsLNYK7YbK0Ha7HwkeR5qwBPy1IouN foYky013x1Qbzcoxvln9kqUR/51H3yVSCgnIcYk4v4YWxgZyh0Fo4YH2Y+1h18WW9NBu8H+fc7I5 vmh0f4W3p+3/8hyb0xir3tlhEONyQBFMsGGzwAvAxsr5mntRLXREVnsOfwnI9uzv7YayRZ1IwSCU +h8UHPSVfy/5eypae57sBo7/94AYDIjUsARlzUpk9xB5fMDjwQXm8DkI/WN+9BP9iTOzVQRzbQNf AeNjY32id4X/9DXGGWPO/C9HO3GrsMGYegaksiOFUhWUhdWqr3M1VKJXtWI3snxOTbKQ5vWph2ym 6mYaagH6UGk1cwedt49cGzKbzLlQ3IvrnKRB3FtlPSifB77QQcj0hz3gYmK9TySMGG0wtekzPtIs Q/5bRSX3RufC1m66z7sdPpo7iR/7fdcuu0ohg/hsqA2XzbeiBqKRs+jK1bIROzzOYEVBMK6f6rI3 bxcaxbgR5rQyZQJcjFwH/Jf1vQzyWIWCF8bQRi1EgNZ8NxHivz50nWU+VvpU3SeGPkU5tMmky8ZK 46RqF6V1ftwnWqVVi0j2fpKq0kv0AyG7IBg+vowlNir8DLagj3ep1hHW408Mf3g0y06qdTKMIcBP luFqTZHqfpvJe4iM4WpKJhR/BzK/BAnW96GsVFI/mBgbCq3RRLcd6wzqAiDpjudrg3STeWredUPU KJF1iktiS4VC+ddYIsY2ENzaHy/DXxhGS4hCDdBCY0QI/KFFFRN0VubsGEZTUTEXSvkzGULGhSsQ iVapBG5FiQ0LeMWEzwN467HsMwxLtQ1xqB2f3JdujJnsqoYcGd+ABUcanIendwT7oA1Huhq9Vu+p v5EdXRh1A6UGJSWQvSyYCCwqTtbTjnUb1MSAO2N/hgqsCP3eMzmLNB3BK2w6mMdD/caPaLN7/8Ht  ${\tt BmGYUk44dV3+MTV4uDXqRnvuM2iz1o74R3dXcnYuYEJYhoT2ga4wbzmD/5KF1z55f1e2I/i45wLL}$ pC/7xldYpI7diiA+iFRFnmzxTbINgrbS10WBTJGR/4tseuRqi2TtJ07J66ZR/HBZWAOHbT0qHfq9 0fmn9xxJT0pkKkMnHtlY3Ca8fjijdBQ38JnKfRKRLf3BRwoeR57SG9BSrKIn52h+cwMp0EMwGpSI RFYwafzUKmg1P65otDG7V8dyiwfuGHIXAV8zEVAPi4yme2m2DNpblXBEqmdb9LQuarzZYGE2wQi+ cjdjYU9MavhfIm2f1jqRNF+7sbdGYAtKS11mB1H2pD23/diQr43HftNMnVjr2zoLmNsSKBUVdpFs uscnHz487wpTWEw+m9n6Y0aWGpGy4ZowDrvvEqUMBRw8DajRUGJBbuqXYxf1X5bqi9E4F/73TL8k LfCQt5KFYArRHv5NjVF3vAg901euAhQq/NX5ME2KM23fKV4wwsaU0MATq504P2b693+kNh0uizeC  ${\tt V7GmxPTSfYUWEHxtMacmRyCfIJXGcRqqQdLY3xzgAL1YJJbm8thuSbDnVUheEIycIJcIdmewlpRoscort} \\$ DCLQG4j3mqywPCDoH9a7Ujawr1NzZUBa48hrML2cx8LVTV0V7WvyKdl0jvgbFAZcCSKcux7qdWX0 ZOXFaicXXE9pqgigeSPLXuy1mJgcT76QtPDo2QsksNPKRZ6Ls8ko/qD8Y4J0C2rQPDv1Hoo1ztLU 49QRRtRGtnviJr+Bgdyh340v5E5C74WsE0qhL68MmAn1WIF5HbceA64UJysiKHSw+0YuOZCM9gFS KuWmcSFLKStgsO2gLc4pEVtM11081YqW1eOPYHTS18CYXuQjwHNzbARJh/c1001dQ5vyJIPWnzaY oHFHGmdCO9bEPO1qY2RYkqI7hiLSDhyhAAe3NqvKEj/2cM9T8JD9D9nwBdVBif8B68faCdWqIBAA G7UIwBOh1TYVzIr3yCSLxBPdvzy+aRXyDkIwCtkwu5N27P/snMuri+haHN3oQ6GOGMBoXSlWxr9G tHMPU1z+GVla2QAHppuJKVkSJEkbvqjL/M22Niu6B/DrZkAn62UM9F6zRa5Tvqxdpmrch30/kJMr ElIE8bC+7elcEsryox0341ZIBfwlNaYrVV8tYoYAAAAbl+YrVeMhA+6oA5aDeICtsaWK5KKbAAfJ jeuoVrpw2yLXexIqEcnPowHM+IvZTWY+xv/v1/ELjoZ+vAHG2fex53hr+m2gp4PafKaaXmAouf0d BWzTGF49YvcEV9R/bBCY55GhK3HXt2D/MgXvWG2vbxYk0lnCzY12ffXeq5rv7jWHPy59idg44L31 oxlswl0AWXLyqr4BtH0TRXgIVeLbWFcUlzWfwHCopMP/ENnl7nZr+alepNtedFWxrq6P5b/xf0b3 x9gbQ8MbLu102qLcerT7op0Jh870a01L86Lm6Q8VaA5YkfWNYL8GmWTfMINOyE+V0c16oQnENb5S  $8 \mathtt{W4nVXHiOGcTF05kZLZ7LPEeL8Av8L6cFwffHbnaQlj3u/lhm/u4z25oLO0vjis} \\ \mathtt{WwQuqXcfXAhXOllogcTF05kZLZ7LPEeL8Av8L6cFwffHbnaQlj3u/lhm/u4z25oLO0vjis} \\ \mathtt{WwQuqXcfXAhXOllogcTf05kZhanAva0l$  $\label{propension} VFmGEopeaNSQL+2O4m4jbOA+qftVQpr6v/UqqyA4mQqjDV6ee7w+qPMnULeEBaCda4djEjwbqtaEffection and the control of t$ PzRXiLji9ufTf5Lj7wLWUwYM4waF9tSnYBhU69UoTBnVAhq5xo8uRPnuiwVo/xothd3tadfnjF0W fAraGxyWoRa1MCaIJ1dGMK5+qGr0DxqqbayFGAF/aLKoHFR4Q+YSdm+cxLozZYcW9p8sUst4GaVq m8gLJGF1kjbGxL+9oyxiqTKkm9BVG91irhwmrvh4RQ19q7BqbfooFjH6o1Ygswg01i/DSkApGrYS OJNQ1474Oh0EJ0ZzlT7jPOXYsbB51kBE295eeaRuBozauqOPHhJMb8MQ0Ex+6QAqPr6fNDB0zz8S o5n4ClnVsGEBx5CFoiwVBsp6VWyGILd9sB4S9oHUsmhKExa8Foj3CBCdq3dkixnKJjRfgKdPoarS cYLWORvzv/KUxIzdQw36IdQ1XR4MDMDMVIYq3bFPsRXlIjS4j4nvhnPY1pTcYs7ilpzt5/UaaAA2 ANkbuHlbpghqNoAA26Pjo0KG+Ww+NU5YP1BcgGed9g3v+Uchikkxsrq+4qzqKsbyO/ld6kcsV42n 2QNOOF19n++xh8ipLhwnyPU5R3jDAVb9IVOrjL7oPlzLmZ7/6nTro285b2hJhp1zKe0Rm9MZG8Pt PIlUbKnGFlvozbkuOsJaqTOUXBTjM2bGcVBMHiG++4uDohNcG4fDbADp8NqqwXLIrAVa5a4oiIAW sv4sJvphcC9Ve28W9Fi672rjPLXT3K5IoOPrxdC3yLaxmn/UDcVNrR2M19cGZPqyYQjoeqha1xNU taf8E68Er2AEbDtImTaUCUXXRAKKoyGOf4xZ2/xcJ3zK8bG9ms9z4xnI6imqz1F9Z+/Q1sWKnoSk Go84M0i62adFJ/PJT7bUJNdVeylM0QHhw1+jqcCEBBaS68WwLfAviBOA0lqo/qK/9LykGIvneoey m86x020DBtxCmkGhSIjTc8EVZ96PSFonMifQPMsws0X1v0GiEUC5Cu/hPkjON1zS3gGbc4RmoKtT mbQSqNvOKjM7iL9QfagJYzNGuOSrpxkeKG7+EYLVz5iiSNiYwFt2wW+d6bVifLy8E2y4pPxwGoOQ /6LRBYukIG53r+j5/4L+WadDh8hxxlBiNkh/zGcXzcPuccNA5HG5e2J4jKaCZ2wzh+oHvd7F9A+z epUpyXiF3J6txtMYMPzrHn8S9QZF3jwJ4PTO6olHo7XOi20qTgYaJ3XOV9M1eDT0Favq+XA9ZvPl ham8owr6v3TAhYf+0GQTamP1rrv4mueU36yx3CLsHRAED+X8Nr8IxWefQVKFc5aWBFI9/pGS7bKS 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AABxd2VydHkvMjAxMjAueG1sVVQFAAO0eHhUdXgLAAEE6AMAAATOAwAAUEsBAh4DFAAJAAgArHN8  ${\tt RTijvCoYAQAAqAEAABAAGAAAAAAAAAAAAAAAACBrmYAAHF3ZXJ0eS8yMDEyMS54bWxVVAUAA7R4eFR1}$ eAsAAQToAwAABOqDAABQSwECHqMUAAkACACsc3xFNVCjaQIHAADAJAAAFwAYAAAAAAAAAAAAA7YEq aAAAcXdlcnR5LzIwMTIwX2NtZER1Zi54bWxVVAUAA7R4eFR1eAsAAQToAwAABOgDAABQSwECHgMU AAkACACsc3xFqVsXoP01AACiaqAAFAAYAAAAAAAAAA7YGDbwAAcXdlcnR5LzIwMTIxLmRsbC5i aW5VVAUAA7R4eFR1eAsAAQToAwAABOgDAABQSwUGAAAAAAoACgB0AwAA3qUAAAAA