MISSISSIPPI LEGISLATURE

REGULAR SESSION 2022

By: Senator(s) Harkins

To: Business and Financial Institutions; Judiciary, Division A

SENATE BILL NO. 2632

1	AN ACT TO CREATE A DIGITAL ASSET ACT; TO CLASSIFY DIGITAL
2	ASSETS; TO SPECIFY THAT DIGITAL ASSETS ARE PROPERTY WITHIN THE
3	UNIFORM COMMERCIAL CODE; TO AUTHORIZE SECURITY INTERESTS IN
4	DIGITAL ASSETS; TO ESTABLISH AN OPT-IN FRAMEWORK FOR BANKS TO
5	PROVIDE CUSTODIAL SERVICES FOR DIGITAL ASSET PROPERTY AS
6	CUSTODIANS; TO SPECIFY STANDARDS AND PROCEDURES FOR CUSTODIAL
7	SERVICES UNDER THIS ACT; TO CLARIFY THE JURISDICTION OF
8	MISSISSIPPI COURTS RELATING TO DIGITAL ASSETS; TO AUTHORIZE A
9	SUPERVISION FEE; TO AMEND SECTION 81-5-33, MISSISSIPPI CODE OF
10	1972, CONCERNING POWERS OF BANKS IN REGARD TO TRUSTS TO CONFORM;
11	AND FOR RELATED PURPOSES.

- 12 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
- 13 **SECTION 1. Definitions.** (1) As used in this act:
- 14 (a) "Digital asset" means a representation of economic,
 15 proprietary or access rights that is stored in a computer readable
 16 format and includes digital consumer assets, digital securities
 17 and virtual currency.
- 18 (b) "Digital consumer asset" means a digital asset that
- 19 is used or bought primarily for consumptive, personal or household
- 20 purposes and includes:
- 21 (i) An open blockchain token constituting
- 22 intangible personal property as otherwise provided by law;

23 (ii)	Any	other	digital	asset	which	does	not	fall
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- 24 within paragraphs (c) and (d) of this subsection.
- 25 (c) "Digital security" means a digital asset which
- 26 constitutes a security, as defined in Section 75-71-102, but shall
- 27 exclude digital consumer assets and virtual currency.
- 28 (d) "Virtual currency" means a digital asset that is:
- (i) Used as a medium of exchange, unit of account
- 30 or store of value; and
- 31 (ii) Not recognized as legal tender by the United
- 32 States government.
- 33 (2) The terms in subsection (1) of this section are mutually
- 34 exclusive.
- 35 SECTION 2. Classification of digital assets as property;
- 36 applicability to Uniform Commercial Code. (1) Digital assets are
- 37 classified in the following manner:
- 38 (a) Digital consumer assets are intangible personal
- 39 property and shall be considered general intangibles, as defined
- 40 in Section 75-9-102, only for the purposes of Article 9 of the
- 41 Uniform Commercial Code, Title 75, Chapter 9, Mississippi Code of
- 42 1972;
- 43 (b) Digital securities are intangible personal property
- 44 and shall be considered securities, as "security" is defined in
- 45 Section 75-8-102(a)(15), and investment property, as defined in
- 46 Section 75-9-102(a)(49), only for the purposes of Articles 8 and 9

- 47 of the Uniform Commercial Code, Title 75, Chapters 8 and 9,
- 48 Mississippi Code of 1972;
- 49 (c) Virtual currency is intangible personal property
- 50 and shall be considered money, notwithstanding Section
- 51 75-1-201(b)(24), only for the purposes of Article 9 of the Uniform
- 52 Commercial Code, Title 75, Chapter 9, Mississippi Code of 1972.
- 53 (2) Consistent with Section 75-8-102(a)(9), a digital asset
- 54 may be treated as a financial asset under that paragraph, pursuant
- 55 to a written agreement with the owner of the digital asset. If
- 56 treated as a financial asset, the digital asset shall remain
- 57 intangible personal property.
- 58 (3) A bank providing custodial services under Section
- 59 81-5-33 shall be considered to meet the requirements of Section
- $60 \quad 75-8-102$ (a) (14).
- 61 (4) Classification of digital assets under this section
- 62 shall be construed in a manner to give the greatest effect to this
- 63 chapter, but shall not be construed to apply to any other asset.
- 64 SECTION 3. Perfection of security interests in digital
- 65 assets; financing statements. (1) Notwithstanding the financing
- 66 statement requirement specified by Section 75-9-310(a) as
- 67 otherwise applied to general intangibles or any other provision of
- 68 law, perfection of a security interest in a digital asset may be
- 69 achieved through control, as defined in subsection (5)(a) of this
- 70 section. A security interest held by a secured party having

- 71 control of a digital asset has priority over a security interest
- 72 held by a secured party that does not have control of the asset.
- 73 Before a secured party may take control of a digital
- 74 asset under this section, the secured party shall enter into a
- control agreement with the debtor. A control agreement may also 75
- 76 set forth the terms under which a secured party may pledge its
- 77 security interest in the digital asset as collateral for another
- 78 transaction.
- 79 (3) A secured party may file a financing statement with the
- Secretary of State, including to perfect a security interest in 80
- 81 proceeds from a digital asset pursuant to Section 75-9-315.
- 82 Notwithstanding any other provision of law, including
- 83 Article 9 of the Uniform Commercial Code, Title 75, Chapter 9,
- Mississippi Code of 1972, a transferee takes a digital asset free 84
- of any security interest two (2) years after the transferee takes 85
- 86 the asset for value and does not have actual notice of an adverse
- 87 This subsection only applies to a security interest claim.
- perfected by a method other than control. 88
- 89 (5) As used in this section:
- 90 Consistent with subsection (6) of this section, (a)
- 91 "control" is equivalent to the term "possession" when used in
- 92 Article 9, Title 75, Chapter 9, Mississippi Code of 1972, and
- means the following: 93
- 94 (i) A secured party, or an agent, custodian,
- fiduciary or trustee of the party, has the exclusive legal 95

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96	authority	to	conduct	а	transaction	relating	to	а	digital	asset
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- 97 including by means of a private key or the use of a
- 98 multi-signature arrangement authorized by the secured party;
- 99 (ii) A smart contract created by a secured party
- 100 which has the exclusive legal authority to conduct a transaction
- 101 relating to a digital asset. As used in this subparagraph, "smart
- 102 contract" means an automated transaction, as defined in Section
- 103 75-12-3, or any substantially similar analogue, which is comprised
- 104 of code, script or programming language that executes the terms of
- 105 an agreement, and which may include taking custody of and
- 106 transferring an asset, or issuing executable instructions for
- 107 these actions, based on the occurrence or nonoccurrence of
- 108 specified conditions.
- 109 (b) "Multisignature arrangement" means a system of
- 110 access control relating to a digital asset for the purposes of
- 111 preventing unauthorized transactions relating to the asset, in
- 112 which two (2) or more private keys are required to conduct a
- 113 transaction, or any substantially similar analogue;
- 114 (c) "Private key" means a unique element of
- 115 cryptographic data, or any substantially similar analogue, which
- 116 is:
- 117 (i) Held by a person;
- 118 (ii) Paired with a unique, publicly available
- 119 element of cryptographic data; and

120		(iii) Asso	ociated	with	an a	lgorithm	that is	
121	necessary	to carry	out an	encrypt	cion c	or de	cryption	required	d to
122	execute a	transacti	on.						

- 123 (6) Perfection by control creates a possessory security 124 interest and does not require physical possession. For purposes 125 of this section and Article 9, Title 75, Chapter 9, Mississippi 126 Code of 1972, a digital asset is located in Mississippi if the 127 asset is held by a Mississippi custodian, the debtor or secured 128 party is physically located in Mississippi or the debtor or 129 secured party is incorporated or organized in Mississippi.
- 130 SECTION 4. Digital asset custodial services. (1) A bank may provide custodial services consistent with this section upon 131 132 providing sixty (60) days' written notice to the commissioner. 133 The provisions of this section are cumulative and not exclusive as 134 an optional framework for enhanced supervision of digital asset 135 custody. If a bank elects to provide custodial services under 136 this section, it must comply with all provisions of this section.
- 137 (2) A bank may serve as a qualified custodian, as specified 138 by the United States Securities and Exchange Commission in 17 139 C.F.R. Section 275.206(4)-2. In performing custodial services 140 under this section, a bank must:
- 141 Implement all accounting, account statement, internal control, notice and other standards specified by 142 applicable state or federal law and rules for custodial services; 143

144		(b)	Maint	ain i	nforma	tior	n technolo	gy be	est practices	
145	relating	to di	gital	asset	s held	in	custody.	The	commissioner	may
146	specify r	eauir	ed bes	st pra	ctices	bv	rule:			

- 147 Fully comply with applicable federal anti-money 148 laundering, customer identification and beneficial ownership 149 requirements; and
- 150 Take other actions necessary to carry out this (d) 151 section, which may include exercising fiduciary powers similar to 152 those permitted to national banks and ensuring compliance with federal law governing digital assets classified as commodities. 153
 - (3) A bank providing custodial services under this act must enter into an agreement with an independent public accountant to conduct an examination conforming to the requirements of 17 C.F.R. Section 275.206(4)-2(a)(4) and (6), at the cost of the bank. accountant must transmit the results of the examination to the commissioner within one hundred twenty (120) days of the examination and may file the results with the United States Securities and Exchange Commission as its rules may provide. Material discrepancies in an examination must be reported to the commissioner within one (1) day. The commissioner must review examination results received within a reasonable time and during any regular examination conducted under Section 81-1-81.
 - Digital assets held in custody under this section are not depository liabilities or assets of the bank. A bank, or a subsidiary, may register as an investment adviser, investment

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- 169 company or broker dealer as necessary. A bank shall maintain
- 170 control over a digital asset while in custody. A customer must
- 171 elect, pursuant to a written agreement with the bank, one (1) of
- 172 the following relationships for each digital asset held in
- 173 custody:
- 174 (a) Custody under a bailment as a nonfungible or
- 175 fungible asset. Assets held under this paragraph shall be
- 176 strictly segregated from other assets; or
- (b) Custody under a bailment pursuant to subsection (5)
- 178 of this section.
- 179 (5) If a customer makes an election under subsection (4)(b)
- 180 of this section, the bank may, based only on customer
- 181 instructions, undertake transactions with the digital asset. A
- 182 bank maintains control under subsection (4) of this section by
- 183 entering into an agreement with the counterparty to a transaction
- 184 that contains a time for return of the asset. The bank is not
- 185 liable for any loss suffered with respect to a transaction under
- 186 this subsection, except for liability consistent with fiduciary
- 187 and trust powers as a custodian under this section.
- 188 (6) A bank and a customer shall agree in writing regarding
- 189 the source code version the bank will use for each digital asset
- 190 and the treatment of each asset under the Uniform Commercial Code,
- 191 Title 75, Mississippi Code of 1972, if necessary. Any ambiguity
- 192 under this subsection must be resolved in favor of the customer.

193	(7)	A k	oank must	t provide	clear,	written	not	tice	to	each
194	customer	and	require	written	acknowle	edgement	of	the	fol	llowing:

- 195 (a) Before the implementation of any updates, material 196 source code updates relating to digital assets held in custody, 197 except in emergencies which may include security vulnerabilities;
- 198 (b) The heightened risk of loss from transactions under 199 subsection (5) of this section;
- 200 (c) That some risk of loss as a pro rata creditor
 201 exists as the result of custody as a fungible asset or custody
 202 under subsection (4)(b) of this section;
- 203 (d) That custody under subsection (4)(b) of this 204 section may not result in the digital assets of the customer being 205 strictly segregated from other customer assets; and
- 206 (e) That the bank is not liable for losses suffered
 207 under subsection (5) of this section, except for liability
 208 consistent with fiduciary and trust powers as a custodian under
 209 this section.
- 210 (8) A bank and a customer must agree in writing to a time 211 period within which the bank must return a digital asset held in 212 custody under this section. If a customer makes an election under 213 subsection (4)(b) of this section, the bank and the customer may 214 also agree in writing to the form in which the digital asset shall 215 be returned.
- 216 (9) All ancillary or subsidiary proceeds relating to digital 217 assets held in custody under this section accrue to the benefit of

the customer, except as specified by a written agreement with the customer. The bank may elect not to collect certain ancillary or subsidiary proceeds, as long as the election is disclosed in writing. A customer who makes an election under subsection (4)(a) of this section may withdraw the digital asset in a form that

(10) A bank shall not authorize or permit rehypothecation of digital assets under this section. The bank shall not engage in any activity to use or exercise discretionary authority relating to a digital asset except based on customer instructions.

permits the collection of the ancillary or subsidiary proceeds.

- 228 (11) A bank shall not take any action under this section 229 that would likely impair the solvency or the safety and soundness 230 of the bank, as determined by the commissioner after considering 231 the nature of custodial services customary in the banking 232 industry.
- 233 To offset the costs of supervision and administration 234 of this section, a bank that provides custodial services under 235 this section must pay a supervision fee equal to two-tenths of one 236 mill on the dollar (\$.0002) relating to assets held in custody 237 under this section as of December 31 of each year, with payment of 238 the supervision fee made on or before the following January 31. 239 The supervision fee shall be deposited by the commissioner into 240 the Department of Banking and Consumer Protection's Banking 241 Maintenance Fund and may be expended for any purpose authorized

- 242 for that fund. Banks providing custodial services outside of this
- 243 section are not required to pay this supervision fee.
- 244 The commissioner may adopt rules to implement this
- section. 245
- 246 (14) As used in this section:
- 247 (a) "Bank" has the meaning ascribed to it in Section
- 248 81-3-1;
- 249 "Commissioner" means the Mississippi Commissioner (b)
- 250 of Banking and Consumer Finance;
- "Custodial services" means the safekeeping and 251 (C)
- 252 management of customer currency and digital assets through the
- 253 exercise of fiduciary and trust powers under this section as a
- 254 custodian, and includes fund administration and the execution of
- 255 customer instructions.
- 256 Jurisdiction of courts. SECTION 5. The courts of
- 257 Mississippi have jurisdiction to hear claims in both law and
- 258 equity relating to digital assets, including those arising from
- 259 this act and the Uniform Commercial Code, Title 75, Mississippi
- 260 Code of 1972.
- 261 SECTION 6. Section 81-5-33, Mississippi Code of 1972, is
- 262 amended as follows:
- 263 81-5-33. Banks may accept and execute all such trusts and
- 264 perform such duties of every description as may be committed to
- 265 them by any person or corporation or that may be committed or
- 266 transferred to them by order of any court of record. They may

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267	receive money in trust, take and accept by grant, assignment,
268	transfer, devise or bequest, and hold any real or personal estate
269	or trusts created according to the laws of this or any other state
270	or of the United States, and execute those legal trusts in regard
271	to the same, on such terms as may be directed or agreed upon.
272	They may exercise the powers enumerated in Section 4 of this act.
273	They may act as agent for the investment of money or the
274	management of property for other persons, and as agent for persons
275	and corporations for the purpose of issuing, registering,
276	transferring or countersigning the certificates of stock, bonds or
277	other evidences of debt of any corporation, association,
278	municipality, state, county or public authority on such terms as
279	may be agreed upon. They also may act as guardian for any minor
280	or person with mental illness under the appointment of any court
281	of record having jurisdiction of the person or estate of the minor
282	or person with mental illness and may act as administrator or
283	executor of the estate of any deceased person. They may act as
284	agent or attorney-in-fact and as commissioner for the sale of
285	property, both real and personal, and may act as assignee or
286	receiver, or as trustee in mortgages or bond issues, or in any
287	other fiduciary capacity authorized by law. They may accept trust
288	funds or other property upon specially agreed terms and pay or
289	deliver the same to the owners, beneficiaries or others, as the
290	case may be, when and as the same should be paid or delivered
291	according to the terms of the trust agreement under which it is

292 held. Whenever under the laws of this or any other state or under 293 the rule or order of any court, the execution of a bond for the 294 protection of a private or court trust is required, a trust 295 company shall be authorized to execute the bond for the protection 296 of any trust or trust estate being administered by it.

Banking corporations created, organized and doing business under the laws of the State of Mississippi may exercise, without amendment of their charters, and under their charter authority to engage in the general business of banking, all or any of the foregoing powers. However, before any bank whose charter merely authorizes the exercise of general banking functions may exercise those powers, the previous written consent of the Commissioner of Banking and Consumer Finance shall be obtained.

Banks exercising any or all of those powers shall segregate all assets held in any fiduciary capacity from the general assets of the bank and shall keep a separate set of books and records showing in proper detail all transactions engaged in under the authority of this section or under the authority granted to them in their charter or otherwise. Those books and records shall be inspected and examined by the state bank examiners at each and every examination of the bank.

No bank shall receive in its trust department deposits of current funds subject to check or the deposit of checks, drafts, bills of exchange or other items for collection or exchange purposes. Funds deposited or held in trust by the bank awaiting

317	investment or distribution shall be carried in a separate account
318	and shall not be used by the bank in the conduct of its business,
319	unless it first sets aside in the trust department United States
320	bonds or bonds of the State of Mississippi or any subdivision of
321	the state, the market value of which shall at all times be not
322	less than ten percent (10%) in excess of the total funds so held,
323	exclusive of the portion of funds insured by the Federal Deposit
324	Insurance Corporation.

In the event of the failure or liquidation of the bank, the owners of the funds held in trust for investment or distribution shall have a prior lien on the bonds or other securities so set apart in addition to their claim against the assets of the bank.

In any case in which the laws of this state require that one acting as trustee, executor, administrator or in any fiduciary capacity must take an oath or make an affidavit, the president, vice president, cashier or trust officer of a bank may take the necessary oath or execute the necessary affidavit.

In making investments of trust funds, it shall be unlawful for any bank to purchase securities from itself or to purchase securities in which it may be interested, directly or indirectly. However, any bank, including a national bank, authorized to do business in this state in a fiduciary capacity may, unless prohibited or otherwise limited by the instrument governing the fiduciary relationship, in the exercise of its investment discretion or at the direction of another person authorized to

342	direct the investment of funds held by the bank as fiduciary,
343	invest and reinvest in the securities of, or other interests in,
344	any open-end or closed-end management type investment company or
345	investment trust registered under the Investment Company Act of
346	1940, 15 USCS Section 80a-1, et seq., as amended, notwithstanding
347	that the banking institution or affiliate of the banking
348	institution provides services to the investment company or
349	investment trust, such as that of an investment advisor,
350	custodian, transfer agent, registrar, sponsor, distributor,
351	manager or otherwise, and receives reasonable remuneration for
352	those services, so long as the total compensation paid by the
353	trust or custodial estate as trustee's fees and mutual fund fees
354	is reasonable, taking into account the nature and extent of the
355	trustee's duties, the nature and extent of the services provided
356	to the investment company or investment trust, and the total
357	compensation, costs and fees that would otherwise be paid,
358	directly or indirectly, by the trust or custodial estate if the
359	investment were made in an investment company or investment trust
360	for which the bank or its affiliates provided no services. With
361	respect to any funds so invested, the banking institution shall
362	make available by statement, prospectus or otherwise to all
363	current income beneficiaries of an account the basis, expressed as
364	a percentage of asset value or otherwise, upon which the
365	remuneration is calculated. No bank shall lend to any officer,
366	director or employee of the bank any funds held in trust by it,

367	and any officer, director or employee making a loan, or to whom
368	such a loan is made, shall be guilty of a felony and, upon
369	conviction, may be fined not more than Five Thousand Dollars
370	(\$5,000.00) or imprisoned in the State Penitentiary for not more
371	than five (5) years, or by both that fine and imprisonment, in the
372	discretion of the court.