

# LIBRARY INFORMATION MANAGEMENT SYSTEM

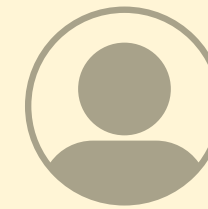


# TEAM MEMBERS



**TUDAYAN, MARIA GRACIELLE G.**

- LOGIN/OUT (USER AUTH)
- DASHBOARD



**BIALA, JUBERT | MOJICA, KENNETH**

- ADMIN (SUPER USER)
- STAFF



**ALUPANI, TRICIA | CONSOLACION, MARC**

- INSTRUCTORS
- STUDENTS



**BALENA, PRINCESS | RENDON, DARLENE**

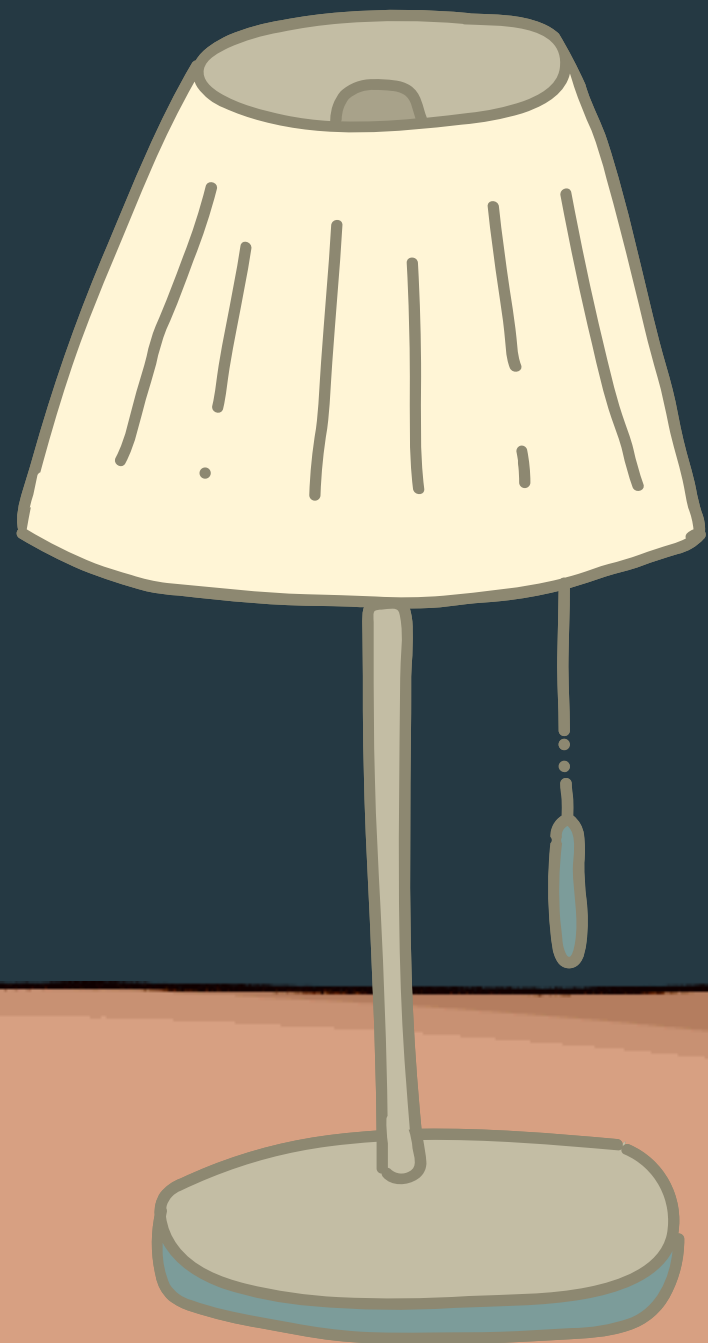
- BOOK INFO
- BOOK INVENTORY



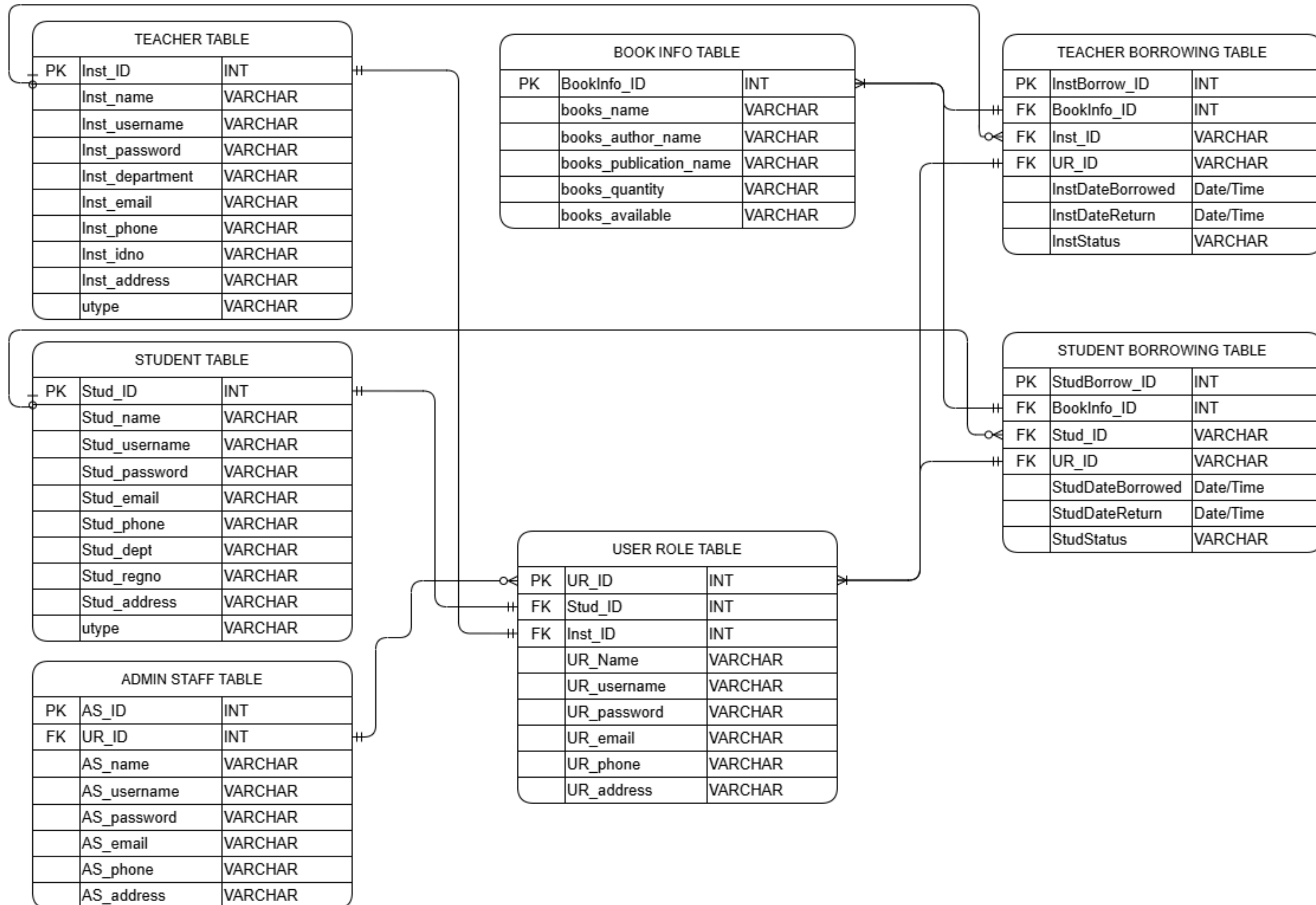
**PAGHID, ARIES | PAULO, JAY**

- BOOK BORROWING - STUDENT
- BOOK BORROWING - INSTRUCTOR

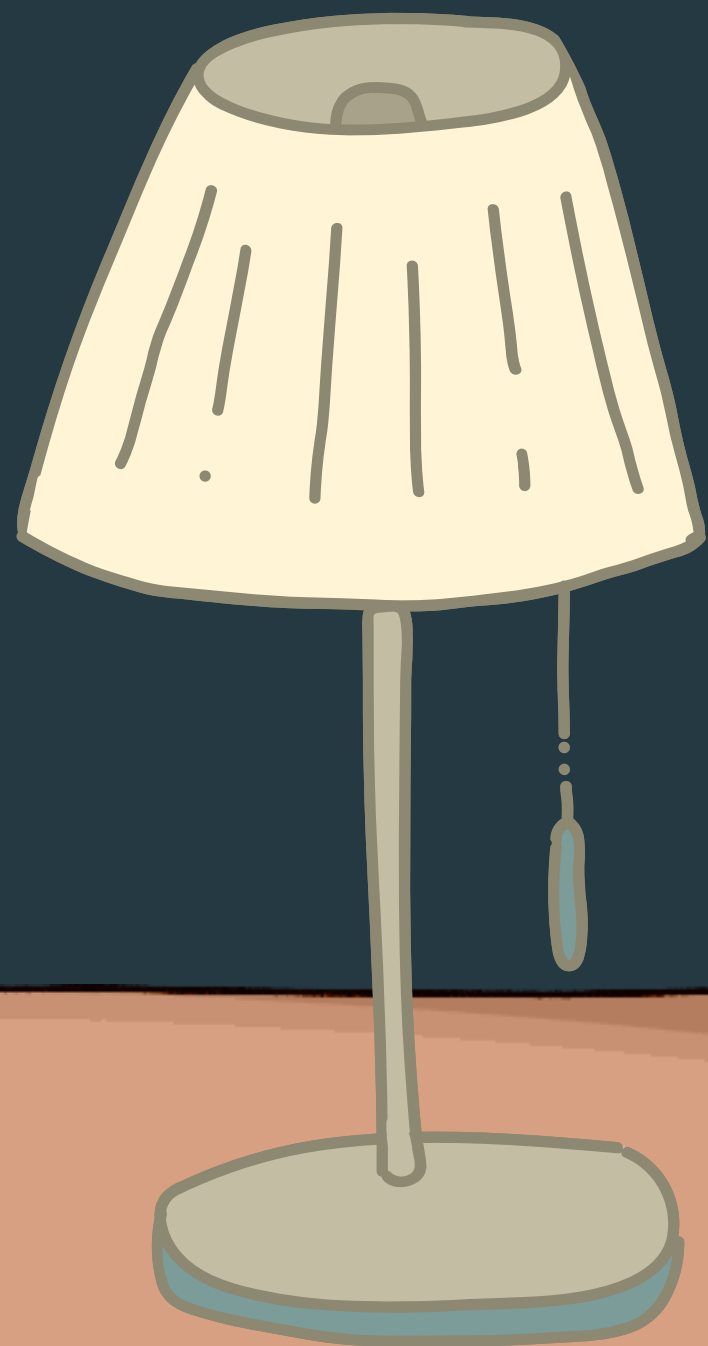
# DATABASE SCHEMA



# LIBRARY INFORMATION MANAGEMENR SYSTEM



# DATABASE INSTANCE







# STUDENT INFORMATION

Stud_ID	Stud_name	Stud_uname	Stud_password	Stud_email	Stud_phone	Stud_dept	Stud_regno	Stud_address	utype
1	Mark Chester Esperanza	mcesperanza	123456789	markchesteresperanza@gmail.com	09123456789	CAS	001	Apatot, San Esteban, Ilocos Sur	student
2	Jenny Gazmen	jgazmen	123456789	jennygasmen@gmail.com	09465234881	CAS	002	Pinipin, Sta. Cruz, Ilocos Sur	student
3	Esther Rin Sapguian	esapguian	123456789	estherrinsapguian@gmail.com	09527492648	CAS	003	Paratong, Sta. Cruz, Ilocos Sur	student
4	Carylle Bayle	cbayle	123456789	caryllebayle@gmail.com	09527492648	CAS	004	Salvador 2nd, Candon City, Ilocos Sur	student
5	Cristine Jhed Infante	cjinfante	123456789	cristinejhedininfante@gmailc.om	09274639271	CAS	005	Paypayad, Candon City, Ilocos Sur	student
6	Izza Katherine Dela Rosa	ikdelarosa	123456789	izzakatherinedelarosa@gmail.com	09112736488	CAS	006	Pila West, Sta. Lucia, Ilocos Sur	student
7	Sean Christian Andre Galace	scagalace	123456789	seangalace@gmail.com	09273102388	CAS	007	Caterman, Candon City, Ilocos Sur	student
8	Sharmaine Gasatan	gasatsharmaine	123456789	sharmainegasatan@gmail.com	09128179967	CAS	008	Paypayad, Candon City, Ilocos Sur	student
9	Francine Gian Pais	fgpais	123456789	francinegian@gmail.com	09671452892	CAS	009	Poblacion Norte, G. Del Pilar, Ilocos Sur	student
10	Jherann Karyle Pascual	jkpascual	123456789	jherannpascual@gmail.com	09127653800	CAS	010	Barangobong, Sta. Lucia, Ilocos Sur	student

Stud_ID	Stud_name	Stud_uname	Stud_password	Stud_email	Stud_phone	Stud_dept	Stud_regno	Stud_address	utype
11	Marc Dion Ragasa	mdragasa	123456789	marcdionragasa@gmail.com	09143651785	CAS	011	Paypayad, Candon City, Ilocos Sur	student
12	Aries Jay Paghid	ajpaghid	123456789	ariesjaypaghid@gmail.com	09281938201	CAS	012	Ubbog, Santiago, Ilocos Sur	student
13	Darlene Rendon	drendon	123456789	darlenerendon@gmail.com	09477164371	CAS	013	Nalasin, Santiago, Ilocos Sur	student
14	Princess Aya Reyes	arayes	123456789	ayareyes@gmail.com	09183635732	CAS	014	Salincub, Santiago, Ilocos Sur	student
15	Kenn Mojica	kmojica	123456789	kennmojica@gmail.com	09715373281	CAS	015	San Isidro, Candon City, Ilocos Sur	student
16	John Marc Consolacion	jmconsolacion	123456789	johnmarc@gmail.com	09218665642	CAS	016	Publacion, Quirino, Ilocos Sur	student
17	Paulo Jay Balantic	pjbalantic	123456789	jaypaghid@gmail.com	09713552771	CAS	017	Dapdappig, Gregorio Del Pilara, Ilocos Sur	student
18	Tricia Mae Alupani	talupani	123456789	triciaalupani@gmail.com	09154257185	CAS	018	Tampugo, Tagudin, Ilocos Sur	student
19	Allan Biala	abiala	123456789	allanbiala@gmail.com	09156324442	CAS	019	San Nicolas, Candon City, Ilocos Sur	student
20	Maria Tudayan	mariyaa	sikamakammo	mariatudayan@gmail.com	09665153672	CAS	020	San Nicolas, Candon City, Ilocos Sur	student



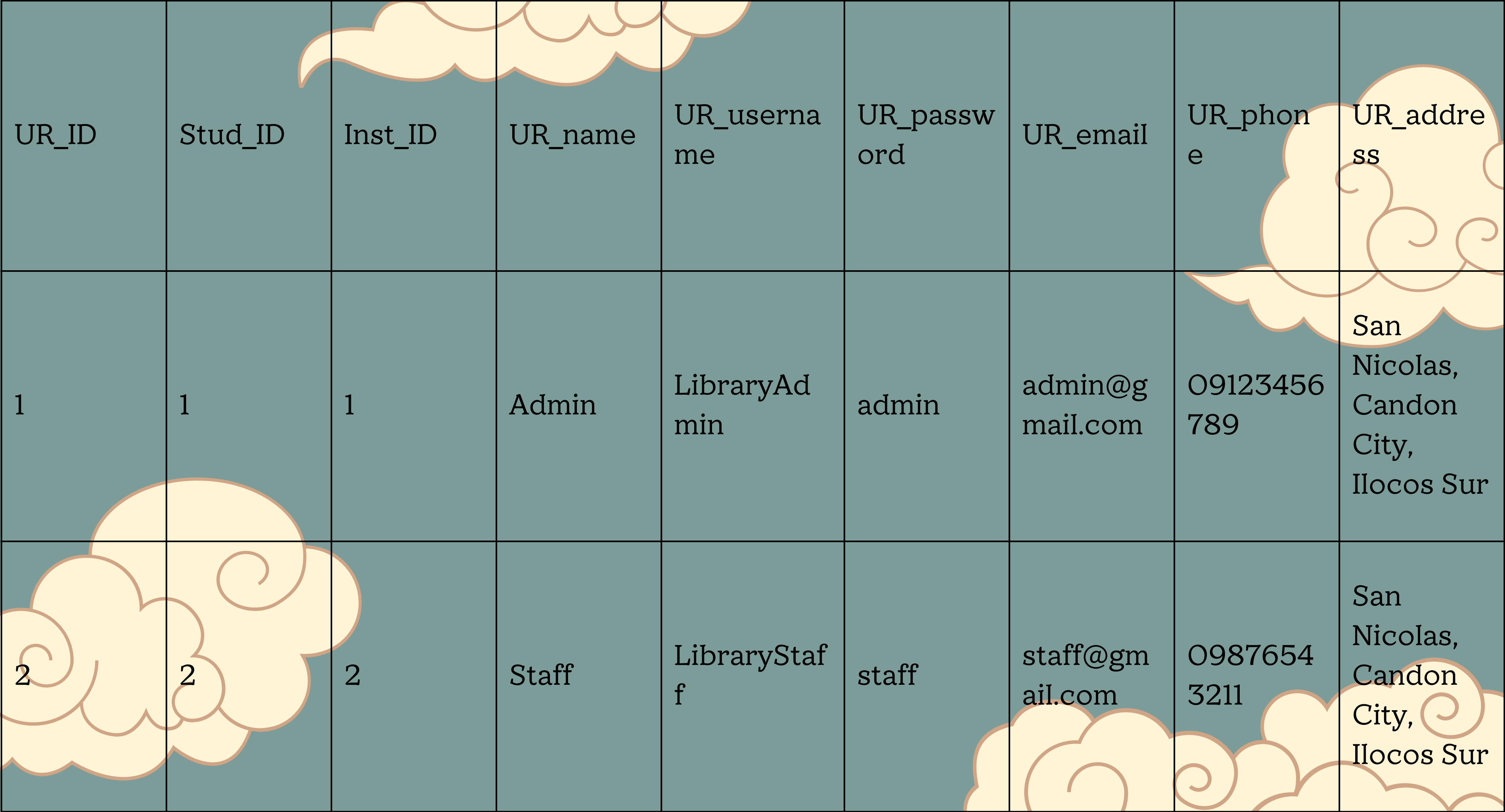


# TEACHER INFORMATION

InSt_ID	Inst_name	Inst_username	Inst_password	Inst_department	Inst_email	Inst_phone	Inst_idno	Inst_address	utype
1	Mark Dulay	markdulay	123456789	CAS	markdulay@gmail.com	09111222333	001	San Isidro, Candon City, Ilocos Sur	teacher
2	Cliff Owen Pascua	copascua	123456789	CAS	copascua@gmail.com	09123123123	002	Candon City, Ilocos Sur	teacher
3	Clarisse Sunio	csunio	123456789	CAS	csunio@gmail.com	09739228391	003	Sta. Lucia, Ilocos Sur	teacher
4	Rosemarie Lee	marielee	123456789	CAS	roselee@gmail.com	09826448212	004	Candon City, Ilocos Sur	teacher
5	Ronald Gacusan	rgacusan	123456789	CAS	ronaldgacusan@gmail.com	09234512388	005	Candon City, Ilocos Sur	teacher



# USER ROLE



UR_ID	Stud_ID	Inst_ID	UR_name	UR_username	UR_password	UR_email	UR_phone	UR_address
1	1	1	Admin	LibraryAdmin	admin	admin@gmail.com	09123456789	San Nicolas, Candon City, Ilocos Sur
2	2	2	Staff	LibraryStaff	staff	staff@gmail.com	09876543211	San Nicolas, Candon City, Ilocos Sur



# ADMIN STAFF



AS_ID	UR_ID	AS_name	AS_username	AS_password	AS_email	AS_phone	AS_address
1	1	Jeffrey Fagela	jfagela	123456789	jeffagela@gmail.com	09260041561	Sta. Maria, Ilocos Sur
2	2	Jennifer Inigo	jeninigo	123456789	jennifer@gmail.com	09276552628	Sta. Cruz, Ilocos Sur
3	1	Chateline Supnad	chatsupnad	123456789	linesupnad@gmail.com	09772626281	Santiago, Ilocos Sur
4	2	Tiffany Blue	bluetiff	123456789	tiffany@gmail.com	09745367899	Sta. Lucia, Ilocos Sur
5	1	Mariel Dela Cruz	marieldc	123456789	mariel@gmail.com	09822578116	Santa, Ilocos Sur



# BOOK INFORMATION

BookInfo_ID	books_name	books_author_name	books_publication_name	books_quantity	books_availability
1	Theoretical Numerical Analysis	Kendall Atkinson	Dover Publications	10	10
2	Health Informatics	Nancy Staggers	Elsevier Mosby	15	15
3	Digital Image Processing	Rafael C. Gonzalez	Prentice Hall	20	20
4	Artificial Intelligence	Peter Norvig	Dover Publications	5	5
5	Parallel and Distributed Processing	Jose Rolim	Elsevier Science	10	10
6	The Guest Book: A Novel	test	test	10	10
7	A 25-Year Perspective	Agostino Dovier Enrico Pontelli (Eds.)	Springer Berlin, Heidelberg	5	5
8	Developer Relations	Caroline Lewko, James Parton	Apress Berkeley, CA	15	15
9	The Quiet Crypto Revolution	Klaas Jung	Apress Berkeley, CA	10	10
10	Researching Cybercrime	Anita Lavorgna, Thomas J. Holt	Palgrave Macmillan Cham	5	5

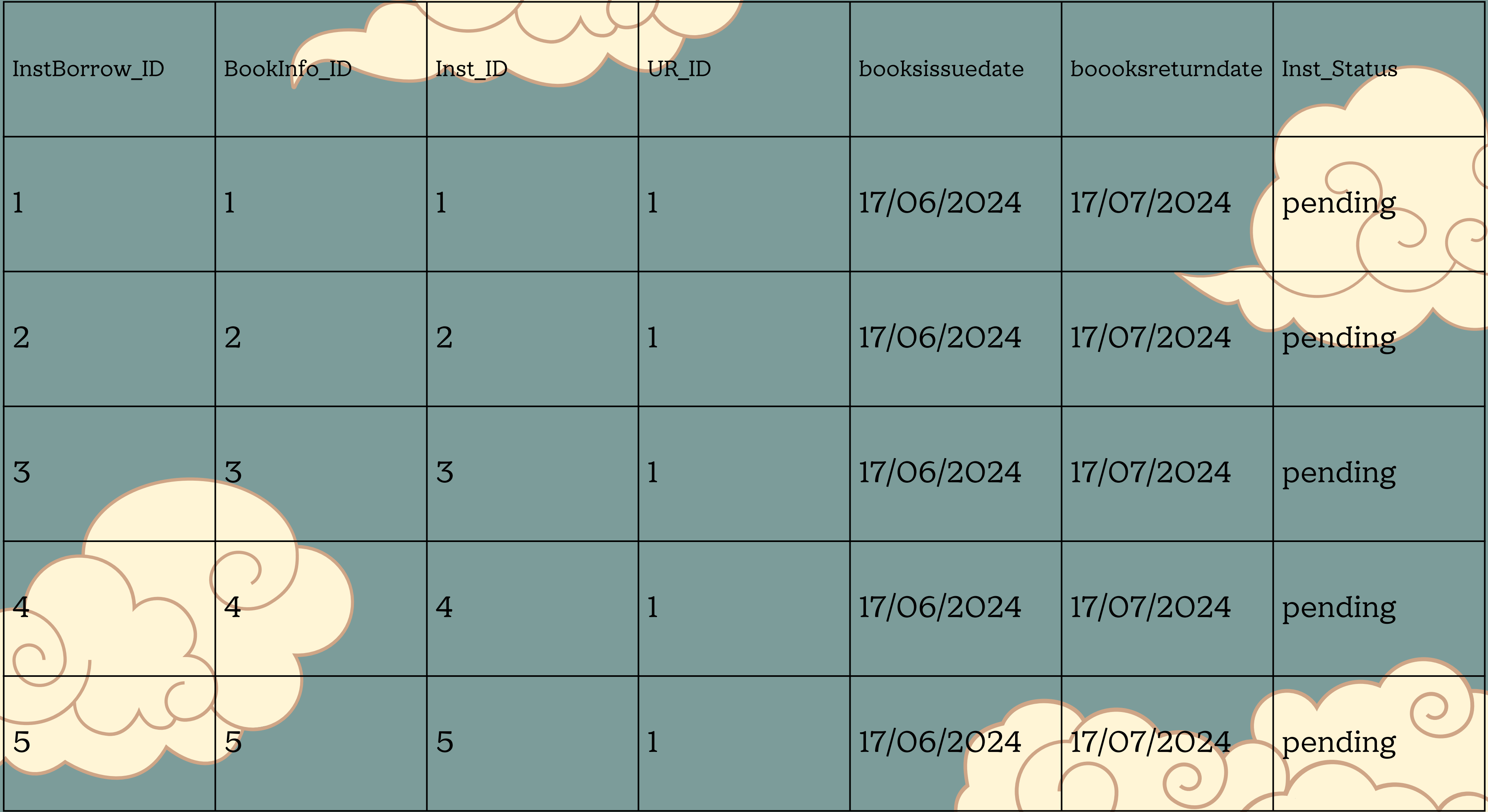
BookInfo_ID	books_name	books_author_name	books_publication_name	books_quantity	books_availability
11	Exploring Mathematics	Daniel Grieser	Springer Cham	15	15
12	PHP 8 Basics	unnard Engebreth, Satej Kumar Sahu	Apress Berkeley, CA	5	5
13	Modern Statistics	Ron S. Kenett, Shelemyahu Zacks, Peter Gedeck	Birkhäuser Cham	20	20
14	Big and Complex Data Analysis	Ejaz Ahmed	Springer Cham	5	5
15	AI an UX	Gavin Lew, Robert M. Schumacher Jr.	Apress Berkeley, CA	20	20
16	Solutions Architecture	Wasim Rajput	Apress Berkeley, CA	10	10
17	Building Arduino PLCs	Pradeeka Seneviratne	Apress Berkeley, CA	20	20
18	The Magnetic Declination	Mioara Manda	Springer Cham	20	20
19	Sound Poetics	Seán Street	Palgrave Macmillan Cham	10	10
20	A Code for Carolyn	V. Anne Smith	Springer Cham	10	10

BookInfo_ID	books_name	books_author_name	books_publication_name	books_quantity	books_availability
21	CASE	Hermann Henrich, Axel Hantelmann, Reinhold Nürnber	Vieweg+Teubner Verlag Wiesbaden	5	5
22	Isocrates	James R. Muir	Springer Cham	15	15
23	Being and Becoming	Jose Luis Perez Velazquez, Vera Nenadovic	Springer Cham	10	10
24	Sensuality in Human Being	Jaan Valsiner	Springer Cham	10	10
25	Discoverability	Lorenzo Magnani	Springer Cham	5	5
26	Choreography as Embodied Critical Inquiry	Shay Welch	Palgrave Macmillan Cham	15	15
27	The Time Machine Hypothesis	Damien Broderick	Springer Cham	20	20
28	Great Thinkers in Economics	David Reisman	Palgrave Macmillan Cham	15	15
29	The Attention Dificit	Swati Bhatt	Palgrave Macmillan Cham	10	10
30	Ten Materials That Shaped Our World	M. Grant Norton	Springer Cham	20	20



The background is a solid dark teal color. It is decorated with four stylized, light teal clouds. Each cloud has a thick black outline and contains several smaller, concentric spiral patterns. The clouds are positioned in the corners: top-left, top-right, bottom-left, and bottom-right.

# TEACHER BORROWED BOOK



InstBorrow_ID	BookInfo_ID	Inst_ID	UR_ID	booksissuedate	boooksreturndate	Inst_Status
1	1	1	1	17/06/2024	17/07/2024	pending
2	2	2	1	17/06/2024	17/07/2024	pending
3	3	3	1	17/06/2024	17/07/2024	pending
4	4	4	1	17/06/2024	17/07/2024	pending
5	5	5	1	17/06/2024	17/07/2024	pending



# STUDENT BORROWED BOOK

StudBorrow_ID	BookInfo_ID	Stud_ID	UR_ID	booksissuedate	booksreturndate	Stud_Status
1	1	1	1	17/06/2024	17/07/2024	pending
2	2	2	1	17/06/2024	17/07/2024	pending
3	3	3	1	17/06/2024	17/07/2024	pending
4	4	4	1	17/06/2024	17/07/2024	pending
5	5	5	1	17/06/2024	17/07/2024	pending

