Classroom Booking Service - Stage 3

User Interface

User interface is live at http://www.cs.wm.edu/~yhe04/CBS/home.html

Search by classroom

- Available at http://www.cs.wm.edu/~yhe04/CBS/classrooms.php
- Search the classrooms as the user types the Room ID and displays the features that classroom has. Input is NOT case-sensitive.



Home Search by Classrooms Search by Features					
jBlair 2					
Room ID	Projector	Board	Visualizer	Outlets No.	Capacity
JBLAIR 201	YES	CHALKBOARD	NO	16	42
JBLAIR 205	YES	CHALKBOARD	NO	16	42
JBLAIR 213	YES	WHITEBOARD	NO	16	15
JBLAIR 215	YES				13
JBLAIR 219	YES				20
JBLAIR 221	YES	CHALKBOARD	NO	24	35
IDLAID 000	VEO	OLIAL KDOADD	NO	00	40

Search by features

- Available at http://www.cs.wm.edu/~yhe04/CBS/features.php
- Displays all the classrooms in the database. User can check some features to filter the results. If the user checks "chalkboard" and "whiteboard" at the same time, it will search for room featuring "both".
- User can also type in the minimum number of outlets and capacity demanded. Input field uses HTML5 number type, so user can only type in numbers greater than 0, or he will get an error.



eatures yo	u would like to	have:
kboard 🕢	Whiteboard Vi	sualizer
outlets:		0
	0	
Reset		
	kboard 🕢	9

Room ID	Projector	Board	Visualizer	Outlets No.	Capacity
MORTON 201	YES	вотн	YES	16	42
SMALL 233	YES	вотн	YES	6	46
SMALL 235	YES	вотн	YES	6	34
ANDREWS 101	YES	вотн	YES	16	200
ANDREWS 201	YES	вотн	NO	8	40



Please check the features you would like to have:

Projector Cha	kboard	Whiteboard 🗸	Visualizer
Minimum number o	f outlets:	20	0
Minimum capacity:	50	0	
Search Rooms	Reset		

Room ID	Projector	Board	Visualizer	Outlets No.	Capacity
MORTON 20	YES	CHALKBOARD	YES	26	70
BLOW 331	YES	вотн	YES	50	56
BLOW 332	YES	вотн	YES	50	56



Please check the features you would like to have:



Room ID	Projector	Board	Visualizer	Outlets No.	Capacity
MORTON 20	VEQ	CHAI KROARD	VEQ	26	70